

## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

(A Unit of Dayanand Anglo Vedic College Trust & Management Society)

Kabir Nagar, Jalandhar, Punjab - 144 008

Accredited by NAAC with "A" Grade & Recognized by UGC under Section 2(f)

Approved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

| CRITERION NUMBER | <b>CRITERION NAME</b> | MARKS |
|------------------|-----------------------|-------|
| 6                | GOVERNANCE,           | 100   |
|                  | LEADERSHIP AND        |       |
|                  | MANAGEMENT            |       |

#### **INDEX**

#### **CRITERION-6 (GOVERNANCE LEADERSHIP AND MANAGEMENT)**

6.3.1 THE INSTITUTION HAS EFFECTIVE WELFARE MEASURES AND PERFORMANCE APPRAISAL SYSTEM FOR TEACHING AND NON-TEACHING STAFF (8 MARKS)

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| 3     | Performance Appraisal Non-Teaching Staff | 64-67    |



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Ref. No. : DAVIET/EALL 2018-19/957

Dated: 26-02-2019

Mr. Gobind Khurana Assistant Professor (Civil Engg.) DAVIET, Jalandhar

Sub: Study Leave for Ph.D Course Work

Dear Sir,

This has reference to your leave application for 02 months Study Leave for Ph.D course work at Dr. B.R. Ambedkar National Institute of Technology, Jalandhar. As recommended by your HoD, study leave of 32 days is granted to you w.e.f. 25.02.2019 to 28.03.2019, with pay, for Ph.D Course Work.

> (Dr. Sudhir Sharma) Offg. Principal

Copy to:

HOD (CE)

2. Establishment Section

osite : www.davietjal.org il : daviet@davietjal.org

Ph.: 0181-2207650, 2200232, 2343400 Toll Free: 1860 180 0126





# DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

Kabir Nagar, Jalandhar, Punjab - 144 008

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Approved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

Ref. No. : DAVIET/Each 2019-20/121

Dated: 07-c5-20/9

Mr. Nitin Kalra Assistant Professor (Mathematics) DAVIET, Jalandhar

Sub: Study Leave for Ph.D Thesis Work

Dear Sir,

This has reference to your leave application for 01 month Study Leave for Ph.D Thesis work. As per Institute Policy and the Undertaking submitted by you, study leave of 01 month, with pay, is granted to you w.e.f. 08.05.2019 to 07.06.2019 for Ph.D Thesis Work.

(Dr. Manoj Kumar) Principal

### Copy to:

- 1. HOD (App. Sci.)
- 2. Dean (Academics)
- 3. IQAC
- Establishment Section

Website : www.davietjal.org Email : daviet@davietjal.org

Ph.: 0181-2207650, 2200232, 2343400 Toll Free: 1860 180 0126

DAVIET, Jalandhar

# DAV INSTITUTE O

Kabir Nagar, Jalandhar, Punjab - 144 008

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pproved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Del

Ref. No .: DAVIET/ Eath 2019-40 198

Dated: 05-06-2019

Mrs. Megha Munjal Sharma Assistant Professor (BM) DAVIET, Jalandhar

Sub: Permission to attend International Conference at NDIM, New Delhi

Dear Madam,

This has reference to your request dated 03.06.2019 on the subject cited above. As desired, you are hereby permitted to attend International Conference on "Opportunities and Challenges in Future Workplace" scheduled to be held at NDIM, New Delhi, on 6th & 7th June, 2019.

Further, registration fee of Rs. 2500/- and TA/DA under the rules will be reimbursed to you.

You will be treated on academic leave for the said purpose.

(Dr. Manoj Kumar) Principal

Copy to:

1. Head (BM)

2. Dean (Academics)

3. COE

4. 10AC

5. Sr. Asstt. (A/cs.)

6. Establishment Section

Website: www.davietjal.org Email: daviet@davietjal.org

Ph.: 0181-2207650, 2200232, 2343400 Toll Free: 1860 180 0126



0181-2343400, 2207650 TeVFax: 0181-2205851,2205852

e mail : daviet@davietjal.org



## A.V. INSTITUTE OF ENGINEERING & TECHNOLOGY

(DAVIET)

KABIR NAGAR, JALANDHAR. - 144008 (ISO 9001:2008 Certified)

Approved by : All India Council for Technical Education, New Delhi & Govt. of Punjab

Affiliated to : Punjab Technical University, Jalandhar

Managed by : DAV College Managing Committee, New Delhi

Ref. No. DAVIET/ EUth 2016-1-1/595

Dated 7 -11- 5016

Ms. Shivani Vij Assistant Professor (Physics) DAVIET, Jalandhar

Permission to attend International Conference at Lovely Professional University, Phagwara

Dear Madam

This has reference to your request letter dated 04.11.2016 on the subject cited above. As desired, you are hereby permitted to attend International Conference on "Recent Advances in Fundamental and Applied Sciences" at LPU, Phagwara from 25th to 26th November, 2016. Further, registration fee of Rs. 3,000/- on account of this will also be reimbursed to you.

You will be treated on academic leave for the said period.

(Dr. Manoj Kumar) Principal

Copy to:

1. Head (App. Sci.)

Sr. Asstt. (A/cs.)

Two copy pulls

Personal File



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

Kabir Nagar, Jalandhar, Punjab - 144 008

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roved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

2308 11.8.2021

Dated: 4/8/2021

No.: DAVIET/Ests. / 2021-22/194

Director (Higher Education) **DAV College Managing Committee** Chitra Gupta Road New Delhi - 55

Sub: Gratuity Claim

Sir,

Please find enclosed herewith Gratuity Claim in respect of Dr. Savdeep Vasudeva, Assistant Professor (Business Management) who has been relieved from the service on 7th January, 2021.

You are requested to kindly get the claim processed at the earliest.

Warm Regards,

(Dr. Manoj Kumar)

Principal

Encl: a.a.

### GRATUITY CLAIM

Name : Dr. Savdeep Vasudeva

Designation : Assistant Professor (Business Management)

Date of Birth : 30.08.1978

Date of Appointment : 03.07.2008

Date of Confirmation : 03.07.2009

Date of retirement/relieving : 07.01.2021

Total Period of Service : 12 years 06 months 04 days

Scale at the time of retirement/relieving : Rs. 15600-39100 + AGP Rs. 6000/-

Basic Pay last drawn : Rs. 30850/- + 5% Interim Relief

i.e. Rs. 30850/- + Rs. 1542.50 = Rs. 32392.50

Gratuity Calculation: Last Drawn Basic + DA(142%)\*15/26\*No. of Working Years

Rs. 32392.50 +Rs. 45997.35\*15/26\*12 = Rs. 5,42,698.00

Principal D.A.V. Institute of Engineering & Technology

Kabir Nagar, Jalandhar-144009

4:



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Kabir Nagar, Jalandhar, Punjab - 144 008

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Approved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

318 19/10/2020

Ref. No. : DAVIET/Extb/2020-21/264

Dated: 99/19/2020.

The Secretary
DAV College Managing Committee
Chitra Gupta Road
New Delhi – 55

Sub: Gratuity Claim

Sir,

Please find enclosed herewith Gratuity Claim in respect of Mr. Mohinder Paul, Peon/Helper, who is retiring from the service on 31.12.2020.

You are requested to kindly get the claim processed at the earliest.

Warm Regards,

(Dr. Manoj Kumar)

Principal

Encl: a.a.

## GRATUITY CLAIM

Mohinder Paul : Name

Peon/Helper Designation :

12.12.1960 Date of Birth :

01.04.2007 Date of Appointment

01.04.2009 Date of Confirmation

31.12.2020 Date of Retirement :

13 years 08 months 30 days **Total Period of Service** :

Rs. 4900-10680 + GP Rs. 1300/-Scale at the time of :

retirement

Rs. 9170/- + 5% Interim Relief Basic Pay last drawn :

i.e. Rs. 9170/- + Rs. 458.50 = Rs. 9628.50

Gratuity Calculation: Last Drawn Basic+DA (142%)\*15/26\*No. of working

: Rs. 9628.50 + Rs. 13672.47\*15/26\*13= Rs. 1,74,757.30 years

D.A.V. Institute of Engineering & Technology

20.

Kabir Nagar, Jalandhar-144008

ML



## ENGINEERING & TECHNOLOGY

Credited by NAAC with "A" Grade & Recognized by UGC under Section 2(1)

Approved by AICTE: Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

Ref. No .: DAVIET/Rests. ) 2021-22/ 193

Dated: 11 8 2221

Mrs. Anju Sharma Assistant Professor (Business Management) DAVIET, Jalandhar

Sub: Study Leave for Ph.D Thesis Work

Dear Madam,

This has reference to your application for one month study leave for Ph.D thesis work.

As per Institute Policy and the Undertaking given by you, study leave of one month, with pay, is granted to you w.e.f. 11.08.2021 to 10.09.2021 for Ph.D thesis work.

(Dr. Manoj Kumar) Principal

Copy to:

1. Head (Business Management)

2. Dean (Academics) 800

2. IQAC 7mm

J. Establishment Section

Ole

Nº 006350

181-2200126, 2207650, 2200232 Tel/Fax: 0181-2205851,2205852

e mail : daviet@davietjal.org

www.davietjal.org

# D.A.V. INSTITUTE OF ENGINEERING & TECHNOLOGY (DAVIET)

(ISO 9001:2008 Certified)

Approved by : All India Council for Technical Education, New Delhi & Govt. of Punjab

Affiliated to : Punjab Technical University, Jalandhar

Managed by : DAV College Managing Committee, New Delhi

Ret. No. DAVIETI Euth 2015-16/256

Dated 20 - 2-16

Mr. Narinder Kumar Sharma Assistant Professor (C.Skills) DAVIET, Jalandhar

Sub: Extension of Study Leave for write-up Ph.D thesis

Dear Sir,

This has reference to your request letter dated 16.02.2016 on the subject cited above.

As desired, extension of Study Leave for one month is hereby granted to you w.e.f. 18.02.2016 and in lieu thereof, you will not be entitled to avail forthcoming summer vacations.

(Dr. Manoj Kumar)

Principal

Copy to:

1. HOD (Applied Sciences)

2. COE V

3. Time-Table In-charge

3. Ms Jasdeep Kaur, Clerk - Establishment Section

4. Personal File

B 12/2/

e mail : daviot@davietjal.org



## D.A.V. INSTITUTE OF ENGINEERING & TECHNOLOGY (DAVIET)

KABIR NAGAR, JALANDHAR. - 144008 (ISO 9001:2008 Certified)

Approved by : All India Council for Technical Education, New Delhi & Govt. of Punjab

Affiliated to : Punjab Technical University, Jalandhar

Managed by : DAV College Managing Committee, New Delhi

Ref. No. DAVIETI Ext 6 2015-16 165

Dated 14-01-16

Mr. Narinder Kumar Sharma Assistant Professor (C.Skills)

Sub: Study Leave for writing-up Ph.D Thesis

Dear Sir,

This has reference to your leave application for 01 month Study Leave for writing-up Ph.D Thesis. As desired, Study Leave for 01 month for writing-up Ph.D Thesis has been granted to you w.e.f. 18.01.2016.

(Dr. Manoj Kumar)

Principal

Copy to:

1. HOD (Applied Sciences)

2. Time-Table In-charge

3. Mrs. Jasdeep Kaur, Clerk-Establishment Section



0181-2200126, 2207650, 2200232 Tel/Fax: 0181 - 2205851, 2205852 e mail : daviet@davietjal.org

## D.A.V. INSTITUTE OF ENGINEERING & TECHNOLOGY (DAVIET)

KABIR NAGAR, JALANDHAR - 144 008

(ISO 9001:2008 Certified)

Approved by : All India Council for Technical Education, New Delhi & Govt. of Punjab

Affiliated to : Punjab Technical University, Jalandhar Managed by : DAV College Managing Committee, New Delhi

1. No. DAVIET: EALD 2011-18 368

Dated 16-9-11

Mr. Narinder Kumar Sharma Asstt. Professor (Commn. Skills) DAVIET, Jalandhar

Dear Sir,

This is with reference to your request letter dated 6th August, 2011 for grant of study leave to undertake Ph.D course work at Guru Nanak Dev University, Amritsar.

As desired, you are hereby granted study leave for two months from 1st Sentember, 2011 to 31st October, 2011 on the pattern of study leave already granted to Mrs. Rajni Sharma by the Governing Body of DAVIET in its 9th meeting held on 22.02.2011 i.e. leave of kind due plus balance leave as study leave. This leave has been granted to you in anticipation of its approval from the DAV College Managing Committee, New Delhi.

> (Dr. S.C. Alluja) Officiating Principal

Copy to:

Dr. S.C. Ahuja, Professor & Head (App. Sci.)

Sh. K.D. Sharma, OSD

Sr. Asstt. (A/cs.)



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

ANNUAL APPRAISAL REPORT FOR THE CALENDER YEAR January - Play, Joh

|   | Attitude and interpersonal Skills (Give rusing on a five point scale with "5" being the "1" the Poorest  | 1 4 |  |  |  |  |  |
|---|--|-----|--|--|--|--|--|
|   | Initiative a self-starter, able to work without constant Supervision   | 5   |  |  |  |  |  |
| - | Responsibility anderstand duties accepts responsibilities readily  Punctuality: arrives on time, Generally available for students during working hours | 5   |  |  |  |  |  |
|   |  |     |  |  |  |  |  |
| - | Commitment: Committed to his/her work  | 5   |  |  |  |  |  |
|   | Loyalts: Supports and Follows Institute's policies and guidelines  | 45  |  |  |  |  |  |
|   | Development: Keeps Knowledge up to date Oral Communication: Speaks effectively with supervisor, colleagues and students                                | 4   |  |  |  |  |  |
|   | Written Communication  | 4   |  |  |  |  |  |
|   | Team work. Effective in team   | 4   |  |  |  |  |  |
| 1 | Leadership : Effective arteam  | 4   |  |  |  |  |  |
|   | Relationship with fellow faculty and staff   | 5   |  |  |  |  |  |
|   | Manney   | 5   |  |  |  |  |  |
|   |  | -   |  |  |  |  |  |
|   | Temperament  | 2   |  |  |  |  |  |
|   | Relationship with students   |     |  |  |  |  |  |
|   | Total  | 63  |  |  |  |  |  |

Signature of HOD Reviewing Officer

Comments of Principal

Signature of Principal



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self Appraisal Proforma (Half Yearly)
(January 2021 to 447 2021)

### 1. General Information

| 1 | Name (in Block Letters)   | JAGROOP SINGH SIDHU                                     |
|---|---|---|
| 2 | Department  | ECE   |
| 3 | D.O.B   | 22/04/72  |
| 4 | Date of Joining   | 27.06.08  |
| 5 | Current Designation & Grade Pay                                     | ASSOCIATE PROFESSOR<br>9000/-                           |
| 6 | Date of Last Promotion with date and<br>order Number                | 26.06.11  |
| 7 | Additional Qualification obtained / Pursuing (in the last 6 months) | N.A   |
| 8 | Memberships of Professional<br>Organization                         | REVIEWER DIGTAL SIGNAL PROCESSING<br>JOURNAL (ELESVIER) |
| 9 | Office(s) held, if any  | DEAN COLLEGE ACCREDITATION                              |

Performance of students in internal/external examination in subjects taught by you:

| S.No. | Subjects | Total No. of |          | No. of stu | dents obtain | ing Grades | Internal           | External |
|-------|----------|--------------|----------|------------|--------------|------------|--------------------|----------|
|       |          | Students     | O, A*, A | В',В       | С            | P          | Failure            | Failure  |
| 1.    | SAS      | 76           |          | Resi       | alt awaited  |            | 03 (F) &<br>01 (D) |          |

3. Examination work done for any university:

a) Setting of Question Papers : Yes (2017 & ... 2018) No
b) Evaluation of Answer Books : Yes YES No

| 4. Pc    | formance of Additional Responsibilities   |
|----------|---|
| a)       | Additional portfolio/ responsibilities handled:<br>DEAN COLLEGE ACCREDITATION   |
| b)       | Contribution in placement Activities:<br>Encourage the students to study & publish the review papers in conferences/ journals keeping in<br>view the application of the subject taught in class |
| c)       | Any other contribution to the Institute:  |
|          | Guided three Phd students.<br>Guiding/supervising 05 Ph.D students in their research work   |
| d)       | Any other responsibility that you look forward to shoulder Already having the charge/responsibility of DEAN COLLEGE ACCREDITATION   |
| e)       | Member of any Cell/Committee of the institute   |
|          | NAAC Coordinator (Institute)  |
|          | Member SEC (M.Tech) Thesis  |
| 5. Co    | ntribution to or interaction with Industry  |
| i) The   | experts from the industry are invited to acquaint them with latest technologies used by them.   |
| ii) The  | students are encouraged to prepare for various competitive exams  |
| Future l | Plans   |
| (Ple     | ase provide a brief write up of your future plans for teaching and research)  |
| 5)       | Teaching:  To provide quality teaching to both week as well as bright students as per their needs and making them capable to perform well in domestic /university and other                     |

competitive exams.\_

Guide Ph.D students in their research work\_

Publish research papers in SCI indexed journals\_

ii)

7) Teaching, Learning and Evaluation Related Activities
(Details of last six month academic year of the assessment period is to be given
(i). Teaching Work Assigned

Duration: \_Jan.2021\_\_\_ to May 2021\_\_\_\_\_

| S.<br>No. | Semester/<br>Class | Sub.<br>Code | Subject<br>Name | eng      | of hor<br>aged p<br>week |   | Total<br>scheduled<br>classes | Classes<br>held | %age<br>held | no. of |
|-----------|--------------------|--------------|-----------------|----------|--------------------------|---|-------------------------------|-----------------|--------------|--------|
| 1.        | ECE 4th            |              | SAS             | L<br>(3) | T<br>(01)                | p | 35                            | 35              | 100%         |        |

| S.<br>No. | Semester<br>/Class | Sub.<br>Cod | Sub.<br>Name | Consulted       | Prescribed       | Additional Resource<br>provided |
|-----------|--------------------|-------------|--------------|-----------------|------------------|---------------------------------|
| 1.        | ECE 4th            | Con         | SAS          | QUIZ on unit -l | QUIZ on unit -I  | Soft copy of the quiz           |
| 2.        | ECE 4th            |             | SAS          | QUIZ on unit -  | QUIZ on unit -II | Soft copy of the quiz           |

| Con   | tent, Course Improvement etc.                                      |         |
|-------|--|---------|
| S.No. | Short Description  |         |
| 1.    | Microsoft Teams for online classes/Assignments/Tutorials/Quiz etc. | ECE 4th |
| 2.    |  |         |

| S.No. | Type of<br>Examination duties  | Date and<br>time         | Duties<br>Assigned | Extent to which carried out (% |
|-------|--------------------------------|--------------------------|--------------------|--------------------------------|
| 1.    | Superintendent/<br>Invigilator | End<br>Semester<br>Exam. | Invigilator        | 100%                           |

8) Co-curricular, Extension, Professional Development Related Activities
(Details of last six month academic year of the assessment period is to be given)

| S.No. | Type of Activities / Position                         | Duration/Date<br>and time | Contributions |
|-------|---|---------------------------|---------------|
| (i) . | Extension, Co-curricular & field-<br>based Activities |                           |               |

|       | Encouraged students to participate in sports activities of the institute as well as to keep their self healthy.                             | During class<br>ECE 4th<br>semester |  |
|-------|---|-------------------------------------|--|
| (ii)  | Contribution to corporate life and<br>Management of the Institute   |                                     | Yearly/ Semester<br>wise<br>responsibilities |
|       | Holding the responsibility of Dean<br>College Accreditation guiding<br>faculty regarding different metrics<br>requiring improvement of AQAR |                                     | Yearly                                       |
|       | Provided link of expert lectures to<br>the students regarding personality<br>development (MPD class)  | During class<br>ECE 4th<br>semester | Semester wise                                |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program                                   |                                     |  |

## 9) Research, Publications and Academic Contributions

### (A) Published Papers in Journals

| S.N. | Title with<br>Vol/No./Yr./P<br>P  | Journal   | ISSN/IS<br>BN No.        | Whether peer reviewed,<br>/Indexed (Impact factor,<br>if any) | No. of<br>Co-<br>authors | Whether you are the main author |
|------|---|---|--------------------------|---|--------------------------|---------------------------------|
| 1.   | A content<br>adaptive<br>method of de-<br>blocking and<br>super-<br>resolution of<br>compressed<br>images           | Multimedi<br>a Tools<br>and<br>Applications           | 1380750<br>1             | Yes (SCI) IF:2.7  | one                      | Supervisor                      |
| 2.   | Fuzzy Based<br>Adaptive<br>Deblocking<br>Filters at Low-<br>Bitrate HEVC<br>Videos for<br>Communication<br>Networks | CMC-<br>Compute<br>rs,<br>Material<br>s &<br>Continua | 1545-<br>2218<br>(print) | Yes (SCI) 1F:3.77   | one                      | Supervisor                      |

## B (i) Articles/ Chapters published in Books

| S.N. | Title with page no.  | Book<br>Title,<br>editor &<br>publisher  | ISSN/ISBN<br>No.  | Whether<br>peer<br>reviewed. | No. of Co-<br>authors and<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|--|--|-------------------|------------------------------|---|--|
| 1.   | Detection of<br>Blocking<br>Artifacts in JPEG<br>Compressed<br>Images at Low<br>Bit Rate for IoT<br>Applications | Electronic Devices and Circuit Design Challenges and Application s in the Internet of Things (CRC Press) | 9781771889<br>933 | Yes                          | 02  | Supervisor                               |

## B(ii) Full papers in Conference Proceedings

| S.N. | Title with page no. | Details of conference<br>Publications | No. of Co-<br>authors and<br>Date of<br>publication | Whether you<br>are the main<br>author |
|------|---------------------|---------------------------------------|---|---------------------------------------|
| 1.   |                     |                                       |   |                                       |
| 2.   |                     | *****                                 | 1   |                                       |

## B (iii) Books published as single author or as editor

| S.N. | Title with page no. | Type of Book &<br>Authorship | Publisher &<br>ISSN/ISBN<br>No. | Whether<br>Peer<br>Reviewed | No. of Co-<br>author &<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|---------------------|------------------------------|---------------------------------|-----------------------------|--|--|
| 1.   |                     |                              |                                 |                             |  | -  |
| 2.   |                     |                              |                                 |                             | 1  |  |

## C (i). Ongoing Research Projects

| S.N.  | Title | Agency | 11/10/ | Dura | tion  | Grant/ Amount        |
|-------|-------|--------|--------|------|-------|----------------------|
| 0.111 |       |        | From   | To   | Years | Mobilized (Rs Lakhs) |
| 1.    | -     | -      | -      |      | -     |                      |
| 2.    |       |        |        |      |       |                      |

## C (ii). Ongoing Consultancy Projects

| S.N. Title |       | Agency  |      | Dura | tion  | Grant/ Amount        |
|------------|-------|---------|------|------|-------|----------------------|
| J. 11.     | 0.000 | 39 2-30 | From | To   | Years | Mobilized (Rs Lakhs) |
| 1          |       |         | 4    | -    |       |                      |
| 2.         | 1     |         |      |      |       |                      |

### C (iii). Completed Research Projects

| S.N. Title  | Agency   | Duration | Grant/ | Whether |
|-------------|--|----------|--------|---------|
| C.11. 12010 | The state of the s |          |        |         |

|    | From | То | Years | Lakhsi | Policy<br>document/<br>patent as<br>outcome |
|----|------|----|-------|--------|---|
| 1. | +    | -  |       |        |   |

C (iv). Completed Consultancy Projects and Outcome

| ASSESSMENT OF PERSONS ASSESSMENT |       | Agency    |         | Duranon |                                   | Grant/   | Whether |  |
|----------------------------------|-------|-----------|---------|---------|-----------------------------------|--|---------|--|
| S.N.                             | Title | l l games | From To | Years   | Amount<br>Mobilized (Rs<br>Lakhs) | The state of the s |         |  |
| 1.                               |       |           |         |         | -                                 |  |         |  |
| 2.                               |       |           |         | 1       |                                   |  |         |  |

## (B) Project/Research Guidance

| S.N.                     | Number<br>Enrolled | Thesis Submitted | Degree Awarded |
|--------------------------|--------------------|------------------|----------------|
| Dip./B. E.<br>Project    |                    |                  |                |
| M. Phil or<br>Equivalent |                    |                  | 02             |
| Ph.D or<br>Equivalent    | 06                 | 01               |                |

## E(i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs attended

| _    | Programme/ Title |      | Du | iration      | Organised by |
|------|------------------|------|----|--------------|--------------|
| S.N. | Programme/ True  | From | To | No. of weeks |              |
| 1    |                  |      | -  |              |              |
| 2    |                  |      |    |              |              |

## E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia

| S.No | Title of the<br>paper<br>presented | Title of<br>Conference/Sem<br>inar etc | Date(s)<br>of the<br>event | Organised<br>by | Whether International/<br>National/State/Regional<br>/University or College<br>Level |
|------|------------------------------------|--|----------------------------|-----------------|--|
| 1.   |                                    | -                                      |                            | -               |  |
| 2.   | - 11                               |  |                            |                 |  |

## E[iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars

| S.N. | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar<br>etc | Date(s)<br>of the<br>event | Organised<br>by | Whether<br>International/<br>National/State |
|------|---------------------------------------|---------------------------------------|----------------------------|-----------------|---|
| 1.   |                                       |                                       |                            |                 |   |
| 2.   |                                       |                                       |                            | -               |   |

## E(iv) Short-term courses organized.

| man I was a manage    | Sponsored by | Duration | Percentage |
|-----------------------|--------------|----------|------------|
| S.N. Programme/ Title | Sponsored of |          |            |

|    | From | То | No. of<br>weeks | contribution in<br>delivering expert<br>lectures |
|----|------|----|-----------------|--|
| 1. |      |    |                 |  |
| 2. |      |    |                 |  |

#### E(iv) Patents.

| S.N. | Title | Authors Names |       | Details of Pat | ent     |
|------|-------|---------------|-------|----------------|---------|
| 1    |       |               | Filed | Published      | Granted |
| 2.   |       |               | 50    | -              | -       |

### 10. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| S.N. | Details (Mention Year, Value etc. where relevant)  |
|------|--|
| 1.   | Filled AQAR 2019-20  |
| 2.   | Preparing files and collecting data for filling AQAR 2020-21 and SSR for NAAC Accreditation. |

## 11. Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 months.

Strengths
 Higher Academic performance/Achievement
 Diversified Experience in Academics & Research
 Equal Proficiency in Academics as well as extracurricular activities

- Weaknesses
   Inability to compromise with unfair means
- Opportunities
   Interaction with Co-professionals
   Peer group support.
- d) Challenges
   Low quality education due to mushrooming of large no. of low quality private Institutes.

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

## 12. Self appraisal by Faculty

|  | Outstanding | Very Good | Good | Average |
|--|-------------|-----------|------|---------|
| Academic Performance                         | √ √         |           |      |         |
| Performance of Additional responsibilities   | 1           |           |      |         |
| Contribution to/or Interaction with Industry |             | √         |      |         |
| Research Activities                          | 1           |           |      |         |
| Punctuality and Conduct                      | 4           |           |      |         |
| Co-operation                                 | √           |           |      |         |
| Initiative                                   | 4           |           |      | 1       |

#### Certificate/Declaration

I, \_Jagroop Singh\_\_\_\_\_ son/ S. Gurbachan Singh Sidhu\_ hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Date: 11/8/2/,

Verified by the Reporting Officer/HoD

Signature of Head of Department



# DAY INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

VANUAL APPRAISAL REPORT FOR THE CALENDER YEAR Jan - June 202)

| Name of the Faculty:                                  | Mr. Ha   | i Sing           | h                  |                   |
|---|--|------------------|--------------------|-------------------|
| Designation: 1. Attitude and Interper -1" the Poorest |  |                  | t scale with "5"le | one the heat at   |
|   | anter able to your within the said discourse to 15-            |                  |                    | 544               |
| Committeed we<br>Locale Support                       | ammuned to his her work<br>specificallows histories of         | oficies and read | chec               | 55                |
|   | eps knowledge up to date<br>am. Spedlocellectively w<br>waters |                  |                    | 44 655455 4555 56 |
| in Trade single Little                                | for an again   |                  |                    | 7                 |
| s light ending with                                   | tellow facults and stall                                       |                  | Sil Later          | 2                 |
| - X1.5a-3y  |  | _                |                    | 2                 |
| a supposition   |  |                  |                    | 5                 |
| a lag at condup weath                                 | students   |                  |                    | č,                |
| Total   |  |                  | _                  | 06                |
| frict constraints by HOD (I<br>become repealed        | teviewing Officer)   |                  |                    |                   |
| tur toldine   | ex-family 1  | inest -          | to Fat             |                   |
| Name of Confidential Report                           | than HOD (Resigning  | Officery         |                    |                   |
|   |  |                  |                    |                   |
|   |  |                  |                    |                   |
|   |  |                  |                    |                   |
|   |  |                  |                    |                   |

Signature of High Reviewers of the

- min - my -t Principal

Signature of Principal



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self Appraisal Proforma (Half Yearly) (January 2021 to July 2021)

### 1. General Information

| 1 | Name (in Block Letters)   | Dr. HARI SINGH DHILLON   |
|---|---|--|
| 2 | Department  | Electronics and Communication Engineering  |
| 3 | D.O.B   | 10/10/1981   |
| 4 | Date of Joining   | 17/09/2010   |
| 5 | Current Designation & Grade Pay                                     | Assistant Professor<br>AGP: Rs. 6000/-   |
| 6 | Date of Last Promotion with date and order Number                   | Awaited  |
| 7 | Additional Qualification obtained / Pursuing (in the last 6 months) | **********   |
| 8 | Memberships of Professional<br>Organization                         | <ol> <li>Life Member of Indian Society of Biomechanics</li> <li>Member Reviewer Board IASIR</li> <li>Editorial Board Member of Mathematics and Computer Science Journal (ISSN: 2575-6028), Science Publishing Group USA.</li> <li>Reviewer of Springer Journal on Electronic Commerce Research (ISSN: 1572-9362)</li> <li>Reviewer of Teaching Mathematics and Computer Science Journal (ISSN: 1589- 7389).</li> </ol> |
| 9 | Office(s) held, if any  | ***************************************  |

2. Performance of students in internal/external examination in subjects taught by you: (Examination November 2020)

| S. No. | Subjects        | Total No. of |          | No. of stud | ents obtain | ing Grades | Internal    | External     |
|--------|-----------------|--------------|----------|-------------|-------------|------------|-------------|--------------|
|        |                 | Students     | O, A*, A | B*,B        | С           | P          | Failure     | Failure      |
| 19     | MP              | 26           | 10       | 26          | 0           | 0          | 0           | 0            |
| 1.     | BTEE-503-<br>18 | 36           | 10       | 26          | .0          |            | Total Stude | nts Fail = 0 |



| 2.           | MP Lab   | 36            | 23                          | 13                       |                              |                        | 0            | 0             |
|--------------|--|---------------|-----------------------------|--------------------------|------------------------------|------------------------|--------------|---------------|
| 67           | BTEE-513-<br>18  | 36            | 23                          | 13                       | 0                            | 0                      | Total Stude  | ents Fail = 0 |
|              | CS   |               |                             | 2440                     |                              |                        | 0            | 8             |
| 3.           | BTEC-504-<br>18  | 65            | 36                          | 21                       | 0                            | 0                      | Total Stude  | ents Fail = 8 |
| . Ex         | amination w  | ork done      | for any u                   | niversity:               |                              |                        |              |               |
|              | a) 5   | Setting of Q  | uestion Paper               | s :                      | Yes                          |                        | No √         |               |
|              | L) F   |               | ·                           | 11 <b>1</b> 0001         |                              | _                      |              |               |
| **-          | and the same of th |               | of Answer Boo               |                          | Yes                          | 1                      | No           |               |
| . Pe         | iversity examin<br>rformance o   | f Additio     | e not held du<br>nal Respon | e to COVII<br>sibilities | 19.                          |                        |              |               |
| a)           |  |               |                             |                          |                              |                        |              |               |
| 1000         | Andrew Pre   |               | ponsionines n               |                          | able inchar                  | ge (ECE)               |              |               |
|              |  |               |                             |                          |                              |                        |              |               |
| . b)         | Contribution   | in placeme    | nt Activities:              |                          |                              |                        |              |               |
| _            |  |               |                             |                          |                              |                        |              |               |
|              |  |               |                             |                          |                              |                        |              |               |
| _            |  |               | s the Institute             |                          |                              |                        |              |               |
| c)           | Any other cor  | ntribution to | o the institute:            |                          |                              |                        |              |               |
| c)           | Any other cor  | ntribution to | o the institute.            |                          | SHE Nodal                    | Officer                |              |               |
| -            | Any other cor  |               |                             | Al                       |                              | Officer                |              | _             |
| -            | **************************************   |               |                             | Al                       |                              | Officer                |              |               |
| -<br>d)<br>- | Any other res  | ponsibility   | that you look               | forward to s             |                              | Officer                |              |               |
| -            | Any other res  | ponsibility   | that you look               | forward to s             | houlder                      |                        | ip Committee |               |
| -<br>d)<br>- | Any other res  | ponsibility   | that you look               | forward to s             | Member: S                    | Scholarshi<br>Academic | ip Committee | mittee        |
| -<br>d)<br>- | Any other res  | ponsibility   | that you look               | forward to s             | Member: S<br>Member: Member: | icholarshi<br>Academic | Affairs Com  | mittee        |

6. Future Plans

(Please provide a brief write up of your future plans for teaching and research)

- i) Teaching: Effective implementation of OBE based teaching and assessment techniques
- ii) Research: To continue my research in the area of human-computer interaction systems.
- Teaching, Learning and Evaluation Related Activities
   (Details of last six month academic year of the assessment period is to be given
   (i). Teaching Work Assigned

Duration: Jan 2021 to July 2021

| S.<br>No. | Semester/<br>Class | Sub.<br>Code        | Subject<br>Name | eng | of horaged ; |   | Total<br>scheduled<br>classes | Classes<br>held | %age<br>held | Total<br>no. of<br>hrs |
|-----------|--------------------|---------------------|-----------------|-----|--------------|---|-------------------------------|-----------------|--------------|------------------------|
| 59.0      | _                  |                     |                 | L   | Т            | P |                               |                 |              |                        |
| 1.        | ECE-6th            | BTES-<br>401-<br>18 | COA             | 3   | 0            | o | 36                            | 36              | 100%         | 36                     |
| 2.        | CSE-4th            | BTES-<br>401-<br>18 | COA             | 3   | 0            | o | 36                            | 36              | 100%         | 36                     |
| 3.        | CSE-4th            | BTES-<br>402-<br>18 | COA             | 0   | o            | 2 | 12                            | 12              | 100%         | 12                     |

| S.    | Semester<br>/Class        | Sub. Cod        | Sub.<br>Name | Consulted                      | Prescribed                     | Additional Resource<br>provided |
|-------|---------------------------|-----------------|--------------|--------------------------------|--------------------------------|---------------------------------|
| No. • | ECE-7th<br>and<br>CSE-4th | BTES-<br>401-18 | COA          | Text and<br>Reference<br>Books | Text and<br>Reference<br>Books | Lecture Notes                   |

| Con   | of Participatory and Innovative Teaching-Learning Methodologies<br>tent, Course Improvement etc. |  |
|-------|--|--|
| S.No. | Short Description  |  |
| 1.    | Used Google Classroom for management/evaluation of assignments/tutorial sheets.                  |  |
| 2.    | MS-TEAMS to conduct online classes   |  |

| iv) Exa | mination duties assign | ed and perio | Imcu   |                                 |
|---------|------------------------|--------------|--------|---------------------------------|
| S.No.   | Type of Examination    | Date and     | Duties | Extent to which carried out (%) |

|    | duties      | time       | Assigned |      |
|----|-------------|------------|----------|------|
| 1. | Invigilator | April 2021 | 04       | 100% |

## 8) Co-curricular, Extension, Professional Development Related Activities (Details of last six month academic year of the assessment period is to be given)

| S.No. | Type of Activities / Position   | Duration/Date<br>and time | Contributions                                |  |
|-------|---|---------------------------|--|--|
| (i)   | Extension, Co-curricular &field-<br>based Activities  |                           |  |  |
|       |   |                           |  |  |
| (ii)  | Contribution to corporate life and<br>Management of the Institute   |                           | Yearly/ Semester<br>wise<br>responsibilities |  |
|       | Member Scholarship Committee  | Since May 2014            |  |  |
|       | Member Academic Affairs<br>Committee  | Since January 2017        |  |  |
|       | Nodal Officer: AISHE  | Since Dec                 | ember 2019                                   |  |
|       | Time-table incharge (ECE)   | Since 2011                |  |  |
|       | Member: IQAC  | Since                     | July 2020                                    |  |
|       | Institute NAAC Committee  | Since J                   | une 2021                                     |  |
|       | Department NAAC Committee   | Since                     | July 2021                                    |  |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program |                           |  |  |

### 9) Research, Publications and Academic Contributions

### (A) Published Papers in Journals

|    | Title with<br>Vol/No./Yr./PP                                | Journal       | ISSN<br>/ISB<br>N No. | Whether peer reviewed.<br>/Indexed (Impact factor,<br>if any) | No. of<br>Co-<br>authors | Whether you<br>are the main<br>author |
|----|---|---------------|-----------------------|---|--------------------------|---------------------------------------|
| 1. | Performance Internation 2395<br>comparison of al Research - | Peer reviewed | 1                     | Supervisor  |                          |                                       |
|    | Viola-Jones   | Journal of    | 0056                  |   |                          |                                       |

|   | method and<br>skin color<br>segementation | Engineerin<br>g and<br>Technology   |  |
|---|---|-------------------------------------|--|
| - | based hybrid<br>approach for<br>eyes      | , Vol. 8,<br>Issue 7,<br>July 2021, |  |
| - | localization in<br>facial images          | pp 3420-<br>3426                    |  |

### B (i) Articles/ Chapters published in Books: Nil

| S.N. | Title with page no. | Book<br>Title,<br>editor &<br>publisher | ISSN/ISBN<br>No. | Whether<br>peer<br>reviewed. | No. of Co-<br>authors and<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|---------------------|---|------------------|------------------------------|---|--|
| 1.   |                     | 74                                      |                  |                              |   |  |

## B(ii) Full papers in Conference Proceedings: Nil

| S.N. | Title with page no. | Details of conference<br>Publications | Whether you<br>are the main<br>author |
|------|---------------------|---------------------------------------|---------------------------------------|
| 1.   |                     |                                       |                                       |

### B (iii) Books published as single author or as editor: Nil

| S.N. | Title with page no. | Type of Book &<br>Authorship |   | Whether<br>Peer<br>Reviewed | No. of Co-<br>author &<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|---------------------|------------------------------|---|-----------------------------|--|--|
| 1.   |                     |                              |   |                             |  |  |
| 2.   |                     |                              | 0 |                             |  |  |

### C (i). Ongoing Research Projects: Nil

| S.N. | Title                                   | Agency | Duration |    | Grant/ Amount |                      |
|------|---|--------|----------|----|---------------|----------------------|
|      | 111111111111111111111111111111111111111 |        | From     | To | Years         | Mobilized (Rs Lakhs) |
| 1.   |   |        |          |    |               |                      |
| 2.   |   |        |          |    |               |                      |

## C (ii), Ongoing Consultancy Projects: Nil

| S.N. | Title Agency |  | Dura | tion | Grant/ Amount |                      |
|------|--------------|--|------|------|---------------|----------------------|
|      |              |  | From | To   | Years         | Mobilized (Rs Lakhs) |
| 1.   |              |  |      |      | 190           |                      |
| 2.   |              |  |      |      |               |                      |

### C (iii). Completed Research Projects: Nil

| S.N. | Title | Agency - |      | Dura | tion  | Grant/                            | Whether |
|------|-------|----------|------|------|-------|-----------------------------------|---------|
|      |       |          | From | То   | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy  |

|    | outcome |
|----|---------|
| 1. |         |
| 2. |         |

C (iv). Completed Consultancy Projects and Outcome: Nil

| S.N.   | Title    | Agency |      | Dura | tion  | Grant/                            | Whether                                     |
|--------|----------|--------|------|------|-------|-----------------------------------|---|
| (TA10) | 1 100000 |        | From | То   | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy<br>document/<br>patent as<br>outcome |
| 1.     |          |        |      |      |       |                                   |   |
| 2.     |          |        |      |      |       |                                   |   |

### (B) Project/Research Guidance

| S.N.                     | Number<br>Enrolled | Thesis Submitted | Degree Awarded |
|--------------------------|--------------------|------------------|----------------|
| Dip./B. E.<br>Project    | 4                  | 4                |                |
| M. Phil or<br>Equivalent | 1                  | 1                | ****           |
| Ph.D or<br>Equivalent    |                    |                  |                |

E(i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs attended

| S.N. | Programme/ Title   |            | Duration   | a .          | Organised by   |
|------|--|------------|------------|--------------|--|
| STE  |  | From       | То         | No. of weeks |  |
| 1.   | NPTEL Course on<br>Introduction to<br>Professional<br>Scientific<br>Communication  | 18/01/2021 | 12/02/2021 | 4            | IIT Kanpur   |
| 2.   | NPTEL Course on<br>Designing Learner-<br>Centric MOOCs   | 18/01/2021 | 17/02/2021 | 4            | IIT Bombay   |
| 3.   | Six days AICTE-<br>ISTE sponsored<br>refresher/induction<br>workshop on<br>"Internet of Things<br>(IoT) using Arduino<br>& Raspberry PI" | 23/02/2021 | 01/03/2021 | 1            | GRG Polytechnic<br>College, Coimbatore.                            |
| 4.   | Five days AICTE- ATAL Sponsored Online Faculty Development Program on "Information and Communication Technology (ICT) in Education"      | 04/01/2021 | 08/01/2021 | 1            | Dr. B R Ambedkar<br>National Institute of<br>Technology, Jalandhar |

### E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia: Nil

| S.No | Title of the | Title of       | Date(s) | Organised | Whether International/  |
|------|--------------|----------------|---------|-----------|-------------------------|
|      | paper        | Conference/Sem | of the  | by        | National/State/Regional |

| •  | presented | inar etc | event | Level |
|----|-----------|----------|-------|-------|
| 1. |           |          |       |       |
| 2. |           |          |       |       |

## E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars:

| S.N. | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar<br>etc | Date(s)<br>of the<br>event | Organised<br>by | Whether<br>International/<br>National/State |
|------|---------------------------------------|---------------------------------------|----------------------------|-----------------|---|
| 1.   |                                       |                                       | 1                          |                 |   |
| 2.   |                                       |                                       |                            |                 |   |

#### E(iv) Short-term courses organized: Nil

| S.N. | Programme/ Title | Sponsored by |      | Duration | 1               | Percentage                                       |
|------|------------------|--------------|------|----------|-----------------|--|
| •    |                  |              | From | То       | No. of<br>weeks | contribution in<br>delivering expert<br>lectures |
| 1.   |                  |              |      |          |                 |  |
| 2.   |                  | 1            |      |          |                 |  |

#### E(iv) Patents: Nil

| S.N. Title | Title | litle Authors Names | Details of Patent |       |           |         |
|------------|-------|---------------------|-------------------|-------|-----------|---------|
|            |       | 8                   |                   | Filed | Published | Granted |
| 1.         |       |                     |                   |       |           |         |
| 2.         |       |                     |                   |       |           |         |

#### 10. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| S.N. | Details (Mention Year, Value etc. where relevant)                               |
|------|---|
| 1.   | 284 citations of research publications till date with h-index 6 and i10 index 4 |
| 2.   |   |

## Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 months.

a) Strengths

Technical Competencies; Personal Characteristics

- b) Weaknesses
   Lack of industry interaction activities
  - c) Opportunities



To enhance student engagement using interactive (blended) teaching methods

d) Challenges Student Engagement

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

## 12. Self appraisal by Faculty

|  | Outstan "ag | Very Good | Good | Average |
|--|-------------|-----------|------|---------|
| Academic Performance                         | y           |           |      |         |
| Performance of Additional responsibilities   | . 4         |           |      |         |
| Contribution to/or Interaction with Industry |             |           |      | ×       |
| Research Activities                          |             | 4         |      | +       |
| Punctuality and Conduct                      | 4           |           | 1    | +-      |
| Co-operation                                 | N.          |           |      | +-      |
| Initiative                                   | 1           |           | _    |         |

Certificate Declaration

I, HARI SINGH DHILLON son/ daughter of Sh. In IARAM SINGH hereby declare that all the statements and entries made in this application are true, a mplete and correct to the best of my knowledge and belief.

Date: 27/9/2021

Signature of the applicant Name: Harl Singh Dhillon

Verified by the Reporting Officer/HoD

Signature of Head of Department



## DAY INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

ANNUAL APPRAISAL REPORT FOR THE CALENDER YEAR July to Dec., 2020

| "I" the Poorest  |
|--|
| Interactive a self-carrier adde to sever authorized extensive and the Responsibilities and estand duties accepte responsibilities resultly.  Proceduality across sections, Generally available for stock ats during southing tree. |
| Communicate Communicatio his fact work Locality Supports and bollows instance's pulicies and gualchines  |
| Development Access Knowledge in to day that to only trait continue atom. Speaks effectively with supervisor trafficances and star at   |
| Wester Contacoreation Team work: Effective in leant  |
| Louise ships of the tive on team.  Relationship work fellow then the and staff   |
| Relationship with fellow faculty and staff Mainrey Temperatures  |
| Temperatures   |
| Relationship with students   |
| Total  |

Annual Confidential Report from HOD (Reviewing Officer)

Signature at 11111 Review, 12 Min.

Consuments of Principal

Signature of Principal



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self Appraisal Proforma (Half Yearly) (July 2020 to December 2020)

#### 1. General Information

| 1 | Name (in Block Letters)   | Dr. HARI BINGH DHILLON   |
|---|---|--|
| 2 | Department  | Electronics and Communication Engineering  |
| 3 | D.O.B   | 10/10/1981   |
| 4 | Date of Joining   | 17/09/2010   |
| 5 | Current Designation & Grade Pay                                     | Assistant Professor<br>AGP: Rs. 6000/-   |
| 6 | Date of Last Promotion with date and order Number                   | Awaited  |
| 7 | Additional Qualification obtained / Pursuing (in the last 6 months) | Obtained Ph. D.  |
|   | Memberships of Professional<br>Organization                         | <ol> <li>Life Member of Indian Boclety of<br/>Blomechanics</li> <li>Member Reviewer Board IABIR</li> <li>Editorial Board Member of Mathematics<br/>and Computer Science Journal (ISSN<br/>2575-6028), Science Publishing Group<br/>USA.</li> <li>Reviewer of Springer Journal on Electronic<br/>Commerce Research (ISSN: 1572-9362)</li> <li>Reviewer of Teaching Mathematics and<br/>Computer Science Journal (ISSN: 1589<br/>7389).</li> </ol> |
| 1 | Office(s) held, if any  | ,  |

2. Performance of students in internal/external examination in subjects taught by

vou: (Examination April 2020)

| S. No. |          | Total No. of |          | No. of stud | ents obtair | ing Grades | Internal         | External     |
|--------|----------|--------------|----------|-------------|-------------|------------|------------------|--------------|
|        |          | Students     | O, A*, A | B*,B        | С           | P          | Failure          | Failure      |
| •      |          |              | Waren )  |             |             |            | I<br>Total Stude | 2            |
| 1.     | MC & PLC | 43           | 15       | 22          | 2           | 2          |                  | nts Fail = 2 |

10



| 2.               | MC & PLC                                 | 43   | 39   | 3                                       | 0                               | 1        | 0                           | 0            |
|------------------|--|--|--|---|---------------------------------|----------|-----------------------------|--------------|
|                  |  | 2500   |  |   |                                 |          | Total Stude                 | nts Fail = 0 |
| 3.               | COA Lab                                  | 69   | 69   | 0                                       | 0                               | 0        | 0                           | 0            |
| Uni<br>Per<br>a) | b) I<br>iversity examin<br>rformance o   | Evaluation of Continuous we f Additional ortfolio/ res | Question Paper<br>of Answer Boo<br>re not held de<br>onal Respor | oks :  ne to COVI  nsibilities  andled: | Yes [                           | <b>」</b> | No √                        |              |
| c)               |  |  | that you look  | /                                       | ISHE Nodal                      | Officer  |                             |              |
| •                | ) Member of a                            | ny Cell/Co   | mmittee of the   | institute                               | Member: S<br>Member:<br>Member: | Academic | ip Committee<br>Affairs Con | mittee       |
|                  | ntribution t                             |  |  |   | ry: Nil                         |          |                             |              |
|                  | Plans  ease provide  Teaching  Effective | :  | ite up of you  |   |                                 |          |                             |              |
| ii)              | Research<br>To conti                     | :<br>nue my re   | search in th   | ne area of                              | human-com                       | puter in | teraction sy                | stems.       |

7) Teaching, Learning and Evaluation Related Activities
(Details of last six month academic year of the assessment period is to be given
(i). Teaching Work Assigned

Duration: July 2020 to December 2020

| S. Semester<br>No. Class | Semester/<br>Class  |                     |                    |   | Subject<br>Name | No. of hours<br>engaged per<br>week |    | per | Total<br>scheduled<br>classes | Classes<br>held | %age<br>held | Total<br>no. of<br>hrs |
|--------------------------|---------------------|---------------------|--------------------|---|-----------------|-------------------------------------|----|-----|-------------------------------|-----------------|--------------|------------------------|
|                          |                     |                     |                    | L | Т               | P                                   |    |     | _                             | -               |              |                        |
| 1.                       | ECE-5 <sup>th</sup> | BTEC-<br>504-<br>18 | Control<br>Systems | 2 | 0               | 0                                   | 24 | 24  | 100%                          | 24              |              |                        |
| 2.                       | EE-5th              | BTEE-<br>503-<br>18 | MP                 | 3 | 1               | o                                   | 48 | 48  | 100%                          | 48              |              |                        |
| 3.                       | EE-5th              | BTEE-<br>513-<br>18 | MP Lab             | 0 | 0               | 2                                   | 12 | 12  | 100%                          | 24              |              |                        |

| S.<br>No. | Semester<br>/Class  | Sub. Cod                | Sub.<br>Name       | Consulted                      | Prescribed                     | Additional Resource<br>provided  |
|-----------|---------------------|-------------------------|--------------------|--------------------------------|--------------------------------|----------------------------------|
| 1         | ECE-5 <sup>th</sup> | BTEC-<br>504-18         | Control<br>Systems | Text and<br>Reference<br>Books | Text and<br>Reference<br>Books | Lecture Notes                    |
| 2.        | EE-5th              | BTEE-<br>503/513-<br>18 | МР                 | Text and<br>Reference<br>Books | Text and<br>Reference<br>Books | Study material and<br>Lab manual |

| S.No. | Short Description   |  |
|-------|---|--|
| 1.    | Used Google Classroom for management/evaluation of assignments/tutorial sheets. |  |
| 2.    | MS-TEAMS to conduct online classes  |  |

| (iv) Exa | mination duties assign     | ed and perfo     | rmed:              | 4                               |
|----------|----------------------------|------------------|--------------------|---------------------------------|
| S.No.    | Type of Examination duties | Date and<br>time | Duties<br>Assigned | Extent to which carried out (%) |
| 1.       | Invigilator                | November<br>2020 | 02                 | 100%                            |

### Co-curricular, Extension, Professional Development Related Activities (Details of last six month academic year of the assessment period is to be given)

| S.No. | Type of Activities / Position   | Duration/Date<br>and time | Contributions                                |  |
|-------|---|---------------------------|--|--|
| (1)   | Extension, Co-curricular &field-<br>based Activities  |                           |  |  |
| (ii)  | Contribution to corporate life and<br>Management of the Institute   |                           | Yearly/ Semester<br>wise<br>responsibilities |  |
|       | Member Scholarship Committee  | Since May 2014            |  |  |
|       | Member Academic Affairs<br>Committee  | Since Ja                  | nuary 2017                                   |  |
|       | Nodal Officer: AISHE  | Since Dec                 | ember 2019                                   |  |
|       | Time-table incharge (ECE)   | Sinc                      | e 2011                                       |  |
|       | Member: IQAC  | Since                     | July 2020                                    |  |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program |                           |  |  |

#### 9) Research, Publications and Academic Contributions

### (A) Published Papers in Journals

| S.N. | Title with<br>Vol/No./Yr./P<br>P | Journal | ISSN<br>/ISB<br>N No. | Whether peer reviewed. /Indexed (Impact factor, if any) | No. of<br>Co-<br>authors | Whether you are the main author |
|------|----------------------------------|---------|-----------------------|---|--------------------------|---------------------------------|
| 1.   |                                  |         |                       |   |                          |                                 |
| 2.   |                                  |         |                       |   |                          |                                 |

#### B (i) Articles/ Chapters published in Books: Nil

| S.N. | Title with page<br>no. | Book<br>Title,<br>editor &<br>publisher | ISSN/ISBN<br>No. | Whether<br>peer<br>reviewed. | No. of Co-<br>authors and<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|------------------------|---|------------------|------------------------------|---|--|
| 1.   |                        |   |                  |                              |   |  |

### B(ii) Full papers in Conference Proceedings: Nil

| S.N. | Title with page no. | Details of conference<br>Publications |              | Whether you are the main author |
|------|---------------------|---------------------------------------|--------------|---------------------------------|
| 1.   |                     |                                       | - Parantanan |                                 |
| 2.   |                     |                                       |              |                                 |

#### B (iii) Books published as single author or as editor: Nit

| S.N. | Title with<br>page no. | Type of Book &<br>Authorship | Publisher &<br>ISSN/ISBN<br>No. | Peer<br>Reviewed | nuther &<br>Date of | Whether<br>you are<br>the main<br>author |
|------|------------------------|------------------------------|---------------------------------|------------------|---------------------|--|
| 1.   |                        |                              |                                 |                  | · work with the     | million                                  |
| 2.   |                        |                              |                                 |                  |                     | -  |

#### C (i). Ongoing Research Projects: Nil

| S.N. | Title | Agency |      | Duration |       | Grant/ Amount         |
|------|-------|--------|------|----------|-------|-----------------------|
|      |       |        | From | To       | Years | Mobilized (Rs Laklis) |
| 1.   |       |        |      |          |       | 1                     |
| 2.   |       |        |      |          |       |                       |

#### C (ii). Ongoing Consultancy Projects: Nil

| S.N. | Title | Agency |      | Dum | tion  | Grant/ Amount        |
|------|-------|--------|------|-----|-------|----------------------|
|      |       |        | From | The | Years | Mobilized (Rs Lakha) |
| 1.   |       |        |      |     | 1     |                      |
| 2.   |       |        |      |     |       |                      |

#### C (iii). Completed Research Projects: Nil

| S.N. | Title | Agency |      | Dura | tion  | Grant/ | Whether                                     |
|------|-------|--------|------|------|-------|--------|---|
|      |       |        | From | To   | Years | Amount | Policy<br>document/<br>patent as<br>outcome |
| 1.   |       |        |      |      |       |        | with other                                  |
| 2.   |       |        |      |      |       |        |   |

C (iv). Completed Consultancy Projects and Outcome: Nil

| S.N. | Title | Agency |      | Dura | tion  | Grant/ | Whether                                     |
|------|-------|--------|------|------|-------|--------|---|
|      |       |        | From | To   | Years | Amount | Policy<br>document/<br>patent as<br>outcome |
| 1.   |       |        |      |      |       |        | · · · · · · · · · · · · · · · · · · ·       |
| 2.   |       |        |      |      |       |        |   |

#### (B) Project/Research Guidance

| S.N.       | Number<br>Enrolled | Thesis Submitted | Degree Awarded |
|------------|--------------------|------------------|----------------|
| Dip./B. E. | *****              | ****             |                |

fish?

|   | Project                  |  |
|---|--------------------------|--|
| - | M. Phil or<br>Equivalent |  |
|   | Ph.D or                  |  |

E(i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development

|       | Programs attended   |            |            |              | Organised by  |
|-------|---|------------|------------|--------------|---|
| S.N.  | Programme/ Title  |            | Duration   |              | - Organisa  |
| 3.11. | 110gittimery Time   | From       | То         | No. of weeks |   |
| 1.    | NPTEL Course<br>on Ethics in<br>Engineering<br>Practice   | 14/9/2020  | 06/11/2020 | 8            | IIT Kharagpur   |
| 2.    | One week online<br>FDP on<br>"Outcome based<br>education – a<br>continuous<br>quality<br>improvement of<br>the program" | 14/08/2020 | 21/08/2020 | 1            | SRKR Engineerin<br>College,<br>Bhimavaram,<br>Andhra Pradesh. |

## E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia: Nil

| S.No | Title of the<br>paper<br>presented | Title of<br>Conference/Sem<br>inar etc | Date(s)<br>of the<br>event | Organised<br>by | Whether International/<br>National/State/Regional<br>/University or College<br>Level |
|------|------------------------------------|--|----------------------------|-----------------|--|
| 1.   |                                    |  |                            |                 |  |
| 2.   |                                    |  |                            |                 |  |

## E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars:

| S.N. | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar<br>etc | Date(s)<br>of the<br>event | Organised<br>by | Whether<br>International/<br>National/State |
|------|---------------------------------------|---------------------------------------|----------------------------|-----------------|---|
| 1.   |                                       |                                       | -                          |                 | -   |
| 2.   |                                       |                                       |                            |                 |   |

#### E(iv) Short-term courses organized: Nil

| SN    | Programme/ Title | Sponsored by |      | Duration | Percentage |  |
|-------|------------------|--------------|------|----------|------------|--|
| J.11. | Trogramme, Trial | (*)          | From | То       |            | contribution in<br>delivering expert<br>lectures |
| 1.    |                  |              |      |          |            |  |
| 2.    |                  |              |      |          |            |  |

#### E(iv) Patents: NII

|           | 1             | Data Harris Data A |
|-----------|---------------|--------------------|
| .N. Title | Authors Names | Details of Patent  |

|    | Filed | Published | Granted |
|----|-------|-----------|---------|
|    |       |           |         |
| 2. |       |           |         |

#### 10. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| S.N. | Details (Mention Year, Value etc. where relevant)                               |
|------|---|
| 1.   | 284 citations of research publications till date with h-index 6 and i10 index 4 |
| 2.   |   |

## 11. Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 months.

a) Strengths

Technical Competencies; Personal Characteristics

- b) Weaknesses
   Lack of industry interaction activities
- c) Opportunities

  To enhance student engagement using interactive (blended) teaching methods
- d) Challenges Student Engagement

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

#### 12. Self appraisal by Faculty

|  | Outstanding | Very Good | Good | Average |
|--|-------------|-----------|------|---------|
| Academic Performance                         | 1           |           |      |         |
| Performance of Additional responsibilities   | 4           |           |      |         |
| Contribution to/or Interaction with Industry |             |           |      | 1       |
| Research Activities                          |             | <b>V</b>  |      |         |
| Punctuality and Conduct                      | 4           |           |      |         |

first?

| Co-operation | 1 |  |
|--------------|---|--|
| Initiative   | 1 |  |

#### Certificate/Declaration

I, HARI SINGH DHILLON son/ daughter of Sh. DHARAM SINGH hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Date: 27/9/2021

Signature of the applicant

Name: Hari Singh Dhillon

Verified by the Reporting Officer/HoD

Signature of Head of Department



3.

### DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self-Appraisal Proforma (Half Yearly) (Jan 2021 to May 2021)

#### 1. General Information

| 1 | Name (in Block Letters)  | DINESH KUMAR  |
|---|--|---|
| 2 | Department   | Information Technology  |
| 3 | D.O.B  | 19/3/1977   |
| 4 | Date of Joining  | 21/08/2003  |
| 5 | Current Designation & Grade Pay  | Associate Professor (Grade Pay: 9000)   |
| 6 | Date of Last Promotion with date and order Number                      | •   |
| 7 | Additional Qualification obtained /<br>Pursuing (in the last 6 months) | 1000  |
| 8 | Memberships of Professional<br>Organization                            | (i) Indian Society for Technical Education (I.S.T.E.), New Delhi, India (ii) Punjab Academy of Sciences (iii) CSI (iv) Institute of Engineers |
| 9 | Office(s) held, if any   | Head - IT   |

#### 2. Performance of students in internal/external examination in subjects taught by you:

|       |          | Total No. of   | No.      | of students | Internal | External |         |         |
|-------|----------|----------------|----------|-------------|----------|----------|---------|---------|
| S.No. | Subjects | jects Students | O, A+, A | B*, B       | С        | P        | Failure | Failure |
| 1     | Big Data | 56             |          | Result /    | Awaited  | =        | Nil     |         |

| Ex  | amination work done for any uni-  | ersity:       |            |      |        |           |
|-----|---|---------------|------------|------|--------|-----------|
|     | a) Setting of Question Papers   | :             | Yes        | No 🗸 |        |           |
|     | b) Evaluation of Answer Books   | 1             | Yes 🗸      | No   |        |           |
| Per | rformance of Additional Responsi  | bilities      |            |      |        |           |
| a)  | Additional portfolio/ responsibility<br>NIRF Coordinator  | es handled:   |            |      |        |           |
| b)  | Contribution in placement Activiti<br>Motivated students to participate i                                       |               | ctivities  |      |        |           |
| c)  | Any other contribution to the Insti<br>Online form filling of college deta<br>Test -2021, Developed online syst | ils on NIRF P |            |      |        | Main Mock |
| d)  | Any other responsibility that you I   | ook forward t | o shoulder |      | 7-3-1W |           |
| e)  | Member of any Cell/Committee of<br>Member Computer/IT accessories   |               | mittee     |      |        |           |
| _   |   |               |            |      |        |           |

- 5. Contribution to or interaction with Industry
  - i) Invited experts from industry for conducting workshops and expert talks on IT related topics
- 6. Future Plans
  - i) Teaching:

Improve Teaching Learning process to incorporate current academic constraints

ii) Research:

Publish research papers in reputed journals, prepare and submit research proposal

- 7. Teaching, Learning and Evaluation Related Activities
- (i) Teaching Work Assigned

Duration: Jan 2021 to May 2021

| S.<br>No. | Semester/<br>Class | Sub, Code       | Subject<br>Name |   | o. of h | per | Total<br>seheduled<br>classes | Classes | %age<br>held | no. of<br>hrs | - 1 |
|-----------|--------------------|-----------------|-----------------|---|---------|-----|-------------------------------|---------|--------------|---------------|-----|
| l.        | B.Tech -<br>IT 6th | BTIT-601-<br>18 | Big Data        | 3 | e Z     | 2   | 36                            | 36      | 100%         | 9             |     |

### (ii)Reading/Instructional material consulted, and additional knowledge resources provided to students

| S. No. | Semester/<br>Class          | Sub. Code   | Sub. Name | Consulted | Prescribed | Additional Resource                    |
|--------|-----------------------------|-------------|-----------|-----------|------------|--|
| 1.     | B.Tech - IT 6 <sup>th</sup> | BTIT-601-18 | Big Data  | 8         | 8          | PPTs of all lectures<br>Video Lectures |

## (iii)Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.

| S.No. | Short Description                                   |  |
|-------|---|--|
| I.    | Practical demonstrations of various NoSQL databases |  |

#### (iv)Examination duties assigned and performed

| S.No. | Type of Examination duties | Date and time | Duties Assigned | Extent to which carried |  |
|-------|----------------------------|---------------|-----------------|-------------------------|--|
| 1     | Head                       | Inc. 2021     | 11 12           | out (%)                 |  |
| 4.    | ticau                      | Jan, 2021     | Head Examiner   | 100%                    |  |

### 8 Co-curricular, Extension, Professional Development Related Activities

| S.No. | Type of Activities /Position  | Duration/Date and time  |               |
|-------|---|-------------------------|---------------|
| (i)   | Extension, Co-curricular & field-based<br>Activities  | Data tion Date and time | Contributions |
| (ii)  | Contribution to corporate life and<br>Management of the Institute  Head - IT  |                         | Yearly        |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program Organized webinar, workshops and expert talks | Jan 2021 to May 2021    | Yearly        |

# 9 Research, Publications and Academic Contributions (A) Published Papers in Journals

| S.N. | Title with<br>Vol/No/Yr/pp   | Journal  | ISSN/ISBN<br>No. | Whether peer reviewed.<br>/Indexed (Impact factor,<br>if any) | No. of Co-<br>authors | Whether<br>you are the<br>main<br>author |
|------|--|--|------------------|---|-----------------------|--|
| 1.   | Hybrid<br>Watermarking<br>Scheme with Dual<br>Encryption and<br>Channel Coding in<br>YCbCrColor Space,<br>14(14), pp. 1139-<br>1159                              | Indian Journal of<br>Science and<br>Technology                 | 0974-5645        | Yes   | 01                    | Yes                                      |
| 2    | Wavelet-Based<br>Least Common<br>Ancestor Algorithm<br>for Aggregate<br>Query Processing<br>in Energy Aware<br>Wireless Sensor<br>Network, 117, pp.<br>1627–1643 | Wireless Personal<br>Communications                            | 0929-6212        | Yes (1.061)   | 01                    | Yes                                      |
| 3    | Performance<br>enhancement of in-<br>network<br>probabilistic<br>aggregation<br>(PEPA) for<br>vehicular adhoc<br>networks, 13(1),<br>pp. 1-9                     | International Journal on Smart Sensing and Intelligent Systems | 1178-5608        | Yes   | 62                    | Yes                                      |

#### B (i) Articles/ Chapters published in Books

| S.N | Title with page no. | Book Title,<br>editor &<br>publisher | ISSN/ISB<br>N No. | Whether peer<br>reviewed | No. of Co-authors<br>and Date of<br>Publication | Whether you are the main author |
|-----|---------------------|--------------------------------------|-------------------|--------------------------|---|---------------------------------|
| 1.  |                     |                                      |                   |                          |   |                                 |

#### B (ii) Full papers in Conference Proceedings

| S.N. | Title with page<br>no. | Details of conference<br>Publications | No. of Co-authors and Date of<br>publication | Whether you are the main author |
|------|------------------------|---------------------------------------|--|---------------------------------|
| I.   |                        |                                       |  |                                 |

### B (iii) Books published as single author or as editor

| S.N. | Title with page<br>no. | Type of Book &<br>Authorship | Publisher &<br>ISSN/ISBN<br>No. | Whether<br>Peer<br>Reviewed | No. of Co-<br>author & Date<br>of Publication | Whether you are<br>the main author |
|------|------------------------|------------------------------|---------------------------------|-----------------------------|---|------------------------------------|
| 1.   |                        |                              |                                 |                             | Of t dollcation                               |                                    |

### C (i). Ongoing Research Projects

| S.N. | Title Agency |  |      | Durat | ion   | Grant/ Amount Mobilized (Rs |
|------|--------------|--|------|-------|-------|-----------------------------|
| 1.   |              |  | From | To    | Years | Lakhs)                      |

## C (ii), Ongoing Consultancy Projects

| S.N. Titl | Agency |      | Durat | tion  | Grant/ Amount Mobilized (Rx |
|-----------|--------|------|-------|-------|-----------------------------|
| 1.        |        | From | To    | Years | Lakhs)                      |

## C (iii). Completed Research Projects

| -  | <br>Agency |      | Duration |       | Grant/ Amount        | Whether Policy             |
|----|------------|------|----------|-------|----------------------|----------------------------|
| 1. |            | From | To       | Years | Mobilized (Rs Lakhs) | document/patent as outcome |

## C (iv). Completed Consultancy Projects and Outcome

|    | <br>Agency |      | Dura | tion  | Grant/ Amount           | Whether Policy    |
|----|------------|------|------|-------|-------------------------|-------------------|
| 1. |            | From | То   | Years | Mobilized (Rs<br>Lakhs) | document/patent a |

## (B) Project/Research Guidance

| S.N.                         | Newton          |                  |                |
|------------------------------|-----------------|------------------|----------------|
| B.Tech. Project              | Number Enrolled | Thesis Submitted | Degree Awarded |
| M.Tech/M. Phil or Equivalent | 01              |                  |                |
| Ph.D or Equivalent           | 04              | 01               | Yes            |
|                              |                 | Nil              | Nil            |

## E(i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs attended

| S.N. | Programme/ Title  |              | Duratio      | n            | Ossa-l11                                       |
|------|---|--------------|--------------|--------------|--|
| 1.   | FDP on Design of Soft Computing                                       | From         | To           | No. of weeks | Organised by                                   |
|      | Dasco Machine Learning Model  | 17/5/21      | 22/5/21      | One          | PIET, Panipat                                  |
| 2.   | FDP on Cloud Computing: A Hands as                                    | 12/4/21      | 100000       | 2000         | ranipat  |
|      | Lapproach with AWS Cloud  | 12/4/21      | 16/4//21     | One          | NITTTR, Chandigarh                             |
| 3.   | FDP on New Dimensions in Research<br>Support Services: A Contemporary | 15/3/21      | 20/3/21      | One          | JC Bose University of                          |
| 1.   | Library Prospective FDP on Recent Advancements in                     | 22/3/21      | 27/3/21      |              | Science & Technology,<br>YMCA, Faridabad       |
|      | Artificial Intelligence & Machine<br>Learning                         |              | 200121       | One          | JC Bose University of<br>Science & Technology, |
| 5    | FDP on Mathematics for Machine  | 25/1/21      | 30/1/21      | One          | YMCA, Faridabad                                |
|      | Learning  | 157471072000 | 51477000.004 | Oric         | NIT, Arunachal Pradesh                         |

## E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia

|    | Title of the paper presented | Title of<br>Conference/Seminar<br>etc | Date(s) of<br>the event | Whether International/<br>National/State/Regional/University |
|----|------------------------------|---------------------------------------|-------------------------|--|
| 1. |                              |                                       |                         | or College Level   |

## E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars

| S.N. | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar etc | Date(s)<br>of the<br>event | Organised by | Whether<br>International/<br>National/State |
|------|---------------------------------------|------------------------------------|----------------------------|--------------|---|
| 1.   |                                       |                                    |                            |              |   |

#### E(iv) Short-term courses organized.

| S.N. | Programme/ Title | Sponsored by | From | Duration<br>To | No. of<br>weeks | Percentage contribution<br>in delivering expert<br>lectures |
|------|------------------|--------------|------|----------------|-----------------|---|
| 1.   |                  |              |      |                |                 |   |

#### E(iv) Patents.

|      |       |                  | Details of Patent      |
|------|-------|------------------|------------------------|
| S.N. | Title | Authors Names Fi | iled Published Granted |
| 1    |       |                  |                        |

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| <br>Details (Mention Year, Value etc. where relevant) | S.N. |
|---|------|
|   | 1.   |
|   | 2.   |
|   | 1.   |

### 11. Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 months.

#### e) Strengths

Demonstrated expertise in motivating students to work towards achieving their educational goals

#### f) Weaknesses

Workaholic nature, focused on spending extra hours on researching concepts and taking advantage of online resources

#### g) Opportunities

As a teacher, we will find there are various opportunities for training and development within the profession. We could choose to specialize in curriculum development and technological advancements for education or the development of new teaching methodologies.

#### h) Challenges

I think that the main problem is to maintain the interest of the students. Of course, their interest in changing due to technological devices, then we need to use them in reaching more action to the educational activity,

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

#### 12. Self-appraisal by Faculty

|  | Outstanding | Very Good | Good | Average |
|--|-------------|-----------|------|---------|
| Academic Performance                         | 1           |           |      |         |
| Performance of Additional Responsibilities   | 1           |           |      |         |
| Contribution to/or Interaction with Industry |             | 1         |      |         |
| Research Activities                          |             | 1         |      |         |
| Punctuality and Conduct                      | /           |           |      |         |
| Co-operation                                 | 1           |           |      |         |
| Initiative                                   |             | /         | 1    |         |

I. Dinesh Kumar son/ daughter of Sh. Bansil at hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Date: 35 6 21

Signature of the applicant Name: Dr. Dinesh Kumar

Verified by the Reporting Officer/HoD

Signature of Head of Department



# DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self-Appraisal Proforma (Half Yearly) (June 2020 to December 2020)

### 1. General Information

|     | Name (in Block Letters)  | DINESH KUMAR                                    |
|-----|--|---|
| 8   | Department   |   |
| e i |  | Information Technology                          |
| _   | D.O.B  | 19/3/1977                                       |
|     | Date of Joining  | 21/08/2003                                      |
| ,   | The state of the s | 21/08/2003                                      |
| _   | Current Designation & Grade Pay  | Associate Professor (Grade Pay: 9000)           |
|     | Date of Last Promotion with date and<br>order Number   |   |
|     | Additional Qualification obtained /<br>Pursuing (in the last 6 months)   | Nil   |
| R   | Memberships of Professional<br>Organization  | India (ii) Punjab Academy of Sciences (iii) CSI |
| 9   | Office(s) held, if any   | (iv) Institute of Engineers Head - IT           |

2. Performance of students in internal/external examination in subjects taught by you:

|          | Total No. of<br>Students | trooping optaining terades |                            |                                  |                                    | Internal                             | Patrice 1                                    |
|----------|--------------------------|----------------------------|----------------------------|----------------------------------|------------------------------------|--------------------------------------|--|
| Subjects |                          | O, A', A                   | B*, B                      | C                                | n                                  | 710.140710-000                       |  |
| DSA      | 63                       |                            |                            |                                  | P                                  | Failure                              | Failure                                      |
|          |                          | Subjects Students          | Subjects Students O, A', A | Subjects Students O, A*, A B*, B | Subjects Students O, A', A B', B C | Subjects Students O, A', A B', B C B | Subjects Students O, A*, A B*, B C P Failure |

|    |  | DSA 63  | Result Awaited | Failure | Failur |  |  |  |  |
|----|--|---|----------------|---------|--------|--|--|--|--|
| 3. | Exa  | amination work done for any university:   | //             | -       |        |  |  |  |  |
|    |  | a) Setting of Question Papers :   | Yes No 🗸       |         |        |  |  |  |  |
|    |  | b) Evaluation of Answer Books :   | Yes V No       |         |        |  |  |  |  |
| 4. | Performance of Additional Responsibilities   |   |                |         |        |  |  |  |  |
|    | a)   | Additional portfolio/ responsibilities handled:<br>NIRF Coordinator                         | *              |         |        |  |  |  |  |
|    | b)   | Contribution in placement Activities:<br>Motivated students to participate in placement a   | ctivities      |         |        |  |  |  |  |
|    | c) Any other contribution to the Institute:<br>Online form filling of college details on NIRF Portal- 2021, Developed online system to conduct JEE Main Moc Test -2021, Developed online system to host online contest for engineering aspirants |   |                |         |        |  |  |  |  |
|    | d)   | 420 W 18W 2015X 200   |                |         |        |  |  |  |  |
|    | e)   | Member of any Cell/Committee of the institute<br>Member Computer/IT accessories Purchase or | - Promittee    |         |        |  |  |  |  |

### 5. Contribution to or interaction with Industry

i) Invited experts from industry for conducting workshops and expert talks on IT related topics

#### 6. Future Plans

- Teaching:
   Improve Teaching Learning process to incorporate current academic constraints
- Research:
   Publish research papers in reputed journals, prepare and submit research proposal

### 7) Teaching, Learning and Evaluation Related Activities

#### (i). Teaching Work Assigned

Duration: July 2020 to Dec 2020

| S.<br>No. | Semester/<br>Class | Sub. Code       | Subject<br>Name | 500.00 | gaged<br>week | per | Total<br>scheduled<br>classes | Classes<br>held | %age<br>held | no. of<br>hrs |
|-----------|--------------------|-----------------|-----------------|--------|---------------|-----|-------------------------------|-----------------|--------------|---------------|
| 1.        | B.Tech -<br>IT 3rd | BTIT-301-<br>18 | DSA             | 3      | -             | 4   | 36                            | 36              | 100%         | 11            |

#### (ii) Reading/Instructional material consulted, and additional knowledge resources provided to students

| S. No. | Semester/Class  | Sub. Code   | Sub. Name | Consulted | Prescribed | Additional Resource<br>provided     |
|--------|-----------------|-------------|-----------|-----------|------------|-------------------------------------|
| 1.     | B.Tech - IT 3rd | BTIT-301-18 | DSA       | 5         | 5          | PPTs of all lectures Video Lectures |

#### (iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.

| S.No. | Short Description                                       |
|-------|---|
| 1.    | Animation of various data structures and its operations |

#### (iv)Examination duties assigned and performed

| S.No. | Type of Examination<br>duties | Date and time | Duties Assigned | Extent to which carried<br>out (%) |
|-------|-------------------------------|---------------|-----------------|------------------------------------|
|       | Head                          | Nov. 2020     | Head Examiner   | 100%                               |

## 8) Co-curricular, Extension, Professional Development Related Activities

|       | Type of Activities /Position  | Duration/Date and time | Contributions |
|-------|---|------------------------|---------------|
| S.No. | Type of Activities A datas  |                        |               |
| (i)   | Extension, Co-curricular & field-based<br>Activities  |                        | Yearly        |
| (ii)  | Contribution to corporate life and Management of the Institute  | •                      |               |
| (iii) | Head – IT  Professional Development Activities e.g.  Organizing STC/ Seminar/  Conference/Continuing education program  Organized webinar, workshops and expert talks | June 2020 to Dec 2020  | Yearly        |

## 9) Research, Publications and Academic Contributions

## (A) Published Papers in Journals

| S.N. | Title with Vol/No./Yr./pp   | Journal                                       | ISSN/ISBN<br>No. | Whether peer reviewed.<br>/Indexed (Impact factor,<br>if any) | No. of Co-<br>authors | are the main<br>author |
|------|---|---|------------------|---|-----------------------|------------------------|
| 1.   | A Secure n-Secret<br>Based Client<br>Authentication<br>Protocol for 802.11<br>WLANs, 75(3), pp<br>259-271 | Telecomm<br>unication<br>Systems,<br>Springer | 1572-9451        | Yes (1.707)   | 01                    | Yes                    |

## B (i) Articles/ Chapters published in Books

|  | S.N | Title with page no. | Book Title,<br>editor &<br>publisher | ISSN/ISB<br>N No. | Whether peer<br>reviewed | No. of Co-authors<br>and Date of<br>Publication | Whether you<br>are the main<br>author |
|--|-----|---------------------|--------------------------------------|-------------------|--------------------------|---|---------------------------------------|
|--|-----|---------------------|--------------------------------------|-------------------|--------------------------|---|---------------------------------------|

### B(ii) Full papers in Conference Proceedings

| S.N. | Title with page | Details of conference | No. of Co-authors and Date of | Whether you are the |
|------|-----------------|-----------------------|-------------------------------|---------------------|
|      | no.             | Publications          | publication                   | main author         |
| 1.   |                 |                       |                               |                     |

### B (iii) Books published as single author or as editor

| S.N. | Title with page no. | Type of Book &<br>Authorship | Publisher &<br>ISSN/ISBN<br>No. | Whether<br>Peer<br>Reviewed | 100 NOV 1011 110 050 110 110 110 110 110 110 11 | Whether you are<br>the main author |
|------|---------------------|------------------------------|---------------------------------|-----------------------------|---|------------------------------------|
| 1.   |                     |                              |                                 |                             |   |                                    |

#### C (i). Ongoing Research Projects

| S.N. | Title | Agency |      | Durat | ion   | Grant/ Amount Mobilized (Rs |
|------|-------|--------|------|-------|-------|-----------------------------|
|      |       |        | From | To    | Years | Lakhs)                      |
| 1.   |       |        |      |       |       |                             |

#### C (ii). Ongoing Consultancy Projects

| S.N.         | Title    | Agency |      | Duration |       | Grant/ Amount Mobilized (R |  |
|--------------|----------|--------|------|----------|-------|----------------------------|--|
| STATE COLUMN | VINNOST! |        | From | To       | Years | Lakhs)                     |  |
| 1.           |          |        |      |          |       |                            |  |

#### C (iii). Completed Research Projects

| S.N.    | Title  | Agency |      | Duration | 1     | Grant/ Amount        | Whether Policy             |  |
|---------|--------|--------|------|----------|-------|----------------------|----------------------------|--|
| 1555574 | 2,1200 |        | From | To       | Years | Mobilized (Rs Lakhs) | document/patent as outcome |  |
| 1.      |        |        |      |          |       |                      |                            |  |

#### C (iv). Completed Consultancy Projects and Outcome

| S.N. | Title | Agency |      | Dura | tion  | Grant/ Amount | Whether Policy                |
|------|-------|--------|------|------|-------|---------------|-------------------------------|
|      |       |        | From | То   | Years |               | document/patent as<br>outcome |
| 1.   |       |        |      |      |       |               |                               |

### (B) Project/Research Guidance

|                       |                 | and A. C. havitted | Degree Awarded |
|-----------------------|-----------------|--------------------|----------------|
| S.N.                  | Number Enrolled | Thesis Submitted   |                |
| Dip./B. E. Project    |                 |                    | V              |
| M. Phil or Equivalent | 01              | 01                 | Tes            |
| Ph.D or Equivalent    | 04              | 01                 | Nil            |

## E(i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs attended

| S.N. | Programme/ Title   | The second secon |          |              |  |  |
|------|--|--|----------|--------------|--|--|
| _    |  | From   | To       | No. of weeks |  |  |
|      | FDP on Outcome based education – A<br>Continuous quality improvement of the<br>Program | 17/8/20  | 21/8/20  | One          | S R K R Engineering<br>College, Andhra Pradesh |  |
| 2.   | Master Class on Data Science & its<br>Applications                                     | 21/11/20   | 25/11/20 | One          | GNDEC, Ludhiana                                |  |
| 3.   | Machine Learning with TensorFlow (5<br>Course Specialization)                          | 6/20   | 8/20     | Twelve       | Google Cloud on<br>Coursera                    |  |

## E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia

|    | Title of the paper presented | Title of<br>Conference/Seminar<br>etc | Date(s) of<br>the event | 8     | Whether International/<br>National/State/Regional/University<br>or College Level |
|----|------------------------------|---------------------------------------|-------------------------|-------|--|
| 1. |                              |                                       |                         | 70/70 |  |

## E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars

| S.N. | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar etc | Date(s)<br>of the<br>event | Organised by | Whether<br>International/<br>National/State |
|------|---------------------------------------|------------------------------------|----------------------------|--------------|---|
|------|---------------------------------------|------------------------------------|----------------------------|--------------|---|

#### E(iv) Short-term courses organized.

| S.N. | Programme/ Title   | Sponsored by |      | Duration |   | Percentage contribution |
|------|--|--------------|------|----------|---|-------------------------|
|      |  |              | From | То       |   | in delivering expert    |
| 1.   | And the second s |              |      |          | - | 1000000                 |

#### E(iv) Patents.

| S.N. Title | Authors Names |       | Details of Pat | ent     |
|------------|---------------|-------|----------------|---------|
|            |               | Filed | Published      | Granted |
| I.         |               | -     |                |         |

#### 10. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| S.N. | Details (Mention Year, Value etc. where relevant) |
|------|---|
| 1.   |   |
| 2.   |   |

- 11. Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 mouths.
- a) Strengths

Demonstrated expertise in motivating students to work towards achieving their educational goals

b) Weaknesses

Workaholic nature, focused on spending extra hours on researching concepts and taking advantage of online resources

c) Opportunities

As a teacher, we will find there are various opportunities for training and development within the profession. We could choose to specialize in curriculum development and technological advancements for education or the development of new teaching methodologies.

d) Challenges

I think that the main problem is to maintain the interest of the students. Of course, their interest in changing due to technological devices, then we need to use them in reaching more action to the educational activity.

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

#### 12. Self-appraisal by Faculty

|  | Outstanding | Very Good | Good | Average |
|--|-------------|-----------|------|---------|
| Academic Performance                         | 1           |           |      |         |
| Performance of Additional Responsibilities   | 1           |           |      |         |
| Contribution to/or Interaction with Industry |             | 1         |      |         |
| Research Activities                          |             |           | 1    |         |
| Punctuality and Conduct                      | 1           |           |      |         |
| Co-operation                                 | 1           |           |      |         |
| Initiative                                   |             | 1         |      |         |

#### Certificate/Declaration

I. <u>Dinesh Kumar son</u>/ daughter of <u>Sh. Bansi Lal</u> hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Date: 25 6 21

Verified by the Reporting Officer/HoD

Signature of Head of Department

Signature of the applicant

Name: Dr. Dinesh Kumar



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

ANNUAL APPRAISAL REPORT FOR THE CALENDER YEAR 3020-2/

| itiative: a self starter; able to work without constant Supervision esponsibility: understand duties; accepts responsibilities readily unctuality: arrives on time, Generally available for students during working hours emmitment: Committed to his/her work yalty: Supports and Follows Institute's policies and guidelines evelopment: Keeps Knowledge up to date al Communication: Speaks effectively with supervisor, colleagues and students eitten Communication am work: Effective in team adership: Effective in team actionship with fellow faculty and staff turity inperament ationship with students  Total  Total  Very Good  Good  Average   | 4<br>3<br>4<br>3.5<br>4<br>4.5<br>3.5<br>4<br>4<br>4<br>4<br>4<br>5<br>4 |
|--|--|
| esponsibility: understand duties; accepts responsibilities readily inctuality: arrives on time, Generally available for students during working hours or simulation inctuality: arrives and Follows Institute's policies and guidelines evelopment: Keeps Knowledge up to date all Communication: Speaks effectively with supervisor, colleagues and students eitten Communication am work: Effective in team adership: Effective in team attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment for the following officer) is all to the following officer for the following of following | 3 · S<br>4 · S<br>4 · S<br>3 · S<br>3 · S<br>4 · Y<br>4 · Y              |
| esponsibility: understand duties; accepts responsibilities readily inctuality: arrives on time, Generally available for students during working hours or simulation inctuality: arrives and Follows Institute's policies and guidelines evelopment: Keeps Knowledge up to date all Communication: Speaks effectively with supervisor, colleagues and students eitten Communication am work: Effective in team adership: Effective in team attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment attendance in the follow faculty and staff turity experiment for the following officer) is all to the following officer for the following of following | 3 · S<br>4 · S<br>4 · S<br>3 · S<br>3 · S<br>4 · Y<br>4 · Y              |
| mmitment: Committed to his/her work yalty: Supports and Follows Institute's policies and guidelines velopment: Keeps Knowledge up to date al Communication: Speaks effectively with supervisor, colleagues and students itten Communication am work: Effective in team adership: Effective in team ationship with fellow faculty and staff turity nperament ationship with students  Total  ts by HOD (Reviewing Officer) isal  Very Good  Good  Average   | 4<br>3.5<br>4.5<br>4.5<br>3.5<br>3.5<br>4<br>4<br>4                      |
| yalty: Supports and Follows Institute's policies and guidelines velopment: Keeps Knowledge up to date al Communication: Speaks effectively with supervisor, colleagues and students itten Communication am work: Effective in team adership: Effective in team ationship with fellow faculty and staff turity nperament ationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good  Good  Average  | 3·5<br>4<br>4·5<br>3·5<br>4<br>4<br>4                                    |
| velopment: Keeps Knowledge up to date al Communication: Speaks effectively with supervisor, colleagues and students inten Communication am work: Effective in team adership: Effective in team ationship with fellow faculty and staff turity apperament ationship with students  Total  ts by HOD (Reviewing Officer) isal  Very Good  Good  Average  | 4.5<br>4.5<br>3.5<br>3.5<br>4<br>4<br>4                                  |
| al Communication : Speaks effectively with supervisor, colleagues and students eitten Communication am work : Effective in team eationship : Effective in team eationship with fellow faculty and staff turity enperament eationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good Good Average   | 4.5<br>4.5<br>3.5<br>3.5<br>4<br>4<br>4                                  |
| and work: Effective in team  Indership: Effective in team  Indership with fellow faculty and staff  Iturity Indership with students  Total  Its by HOD (Reviewing Officer)  Its by HOD (Reviewing Officer)  Its by HOD (Reviewing Officer)   | 4<br>4.5<br>3.5<br>3.5<br>4<br>4<br>4                                    |
| am work : Effective in team adership : Effective in team ationship with fellow faculty and staff turity apperament ationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good Good Average   | 3.5<br>3.5<br>4<br>4<br>4  |
| ationship with fellow faculty and staff turity Inperament ationship with students Total Its by HOD (Reviewing Officer) Its by HOD (Seviewing Officer) Its by HOD (Seviewing Officer) Its by HOD (Seviewing Officer)  | 3·5<br>4<br>4<br>4   |
| ationship with fellow faculty and staff turity nperament ationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good Good Average   | 4 4  |
| turity  npcrament ationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good Good Avcrage  | 4 4  |
| npcrament ationship with students  Total ts by HOD (Reviewing Officer) isal  Very Good Good Avcrage  | 4 4  |
| Total  Its by HOD (Reviewing Officer)  isal  Very Good Good Avcrage  | 4  |
| Total  ts by HOD (Reviewing Officer) isal  Very Good Good Avcrage  | 4  |
| ts by HOD (Reviewing Officer) isal  Very Good Avcrage  |  |
| Very Good Good Avcrage   | 1,54.  |
| ential Report from HOD (Reviewing Officer)   |  |
|  |  |
|  | _  |
|  |  |
| rincinal   |  |
|  | Signature of HO<br>Reviewing Officincipal                                |

## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY JALANDHAR

Faculty Self Appraisal Proforma (Half Yearly) (Jan 2021 to June 2021)

#### 1. General Information

| 1 | Name (in Block Letters)  | DEVINDER PRIYADARSHI   |
|---|--|--|
| 2 | Department   | MECHANICAL ENGINEERING   |
| 3 | D.O.B  | 06-12-1981   |
| 4 | Date of Joining  | 14th AUGUST,2006   |
| 5 | Current Designation & Grade Pay  | ASSISTANT PROFESSOR, Rs. 6000/-  |
| 6 | Date of Last Promotion with date and order Number                      | PROMOTIONS DUE   |
| 7 | Additional Qualification obtained /<br>Pursuing (in the last 6 months) | NIL  |
| 8 | Memberships of Professional<br>Organization                            | Punjab Academy of Sciences Intl Assoc. of Engineers ISTE, Institution of Engineers (India) |
| 9 | Office(s) held, if any   | CoE, Dep. Nodal Officer PMSSS, Vigilance Officer   |

| S.No. | Subjects       | Total<br>No. of | No. of students obtaining Grades |      |   | Internal Exter |         |         |
|-------|----------------|-----------------|----------------------------------|------|---|----------------|---------|---------|
|       |                | Students        | O, A*,<br>A                      | B⁺,B | С | P              | Failure | Failure |
| 1.    | Fluid Machines | 42              |                                  |      |   |                | NIL     | RA      |
| 2.    |                |                 |                                  |      |   |                |         |         |

- Performance of students in internal/external examination in subjects taught by you:
- 3. Examination work done for any university:

a) Setting of Question Papers

NO

b) Evaluation of Answer Books

Yes

- 4. Performance of Additional Responsibilities
  - a) Additional portfolio/ responsibilities handled:

CoE, Deputy Nodal officer PMSSS

b) Contribution in placement Activities:

Motivation and Guidance to students of the department for improvement of skill set and increasing the probability of them getting placed.

- c) Any other contribution to the Institute: NIL
- d) Any other responsibility that you look forward to shoulder

I have had a fare opportunity in a number of portfolios during my stay here, as such I will be happy to shoulder any assignment.

e) Member of any Cell/Committee of the institute: Advertisement & Promotions Committee

5. Contribution to or interaction with Industry

NIL

- 6. Future Plans (Please provide a brief write up of your future plans for teaching and research)
  - i) Teaching: To use Learning Management System
  - ii) Research:

7) Teaching, Learning and Evaluation Related Activities

(Details of last six month academic year of the assessment period is to be given

Teaching Work Assigned:

Duration: Jan 2021 to June, 2021

| S.<br>No. | Semester<br>/Class                    | Sub.<br>Code    | Subject Name | No. of<br>hours<br>engaged<br>per week |   | hours<br>engaged |    | hours<br>engaged |     | hours<br>engaged |  | s<br>ed | Total<br>scheduled<br>classes | Classes<br>held | %age<br>held | Total<br>no. of<br>hrs |
|-----------|---------------------------------------|-----------------|--------------|--|---|------------------|----|------------------|-----|------------------|--|---------|-------------------------------|-----------------|--------------|------------------------|
|           |                                       |                 | L.           | Т                                      | P |                  |    |                  |     |                  |  |         |                               |                 |              |                        |
| 1.        | B.Tech<br>(ME)-4 <sup>th</sup><br>Sem | BTME-<br>402-18 | FM           | 3                                      | 1 | 4                | 39 | 36               | 93% |                  |  |         |                               |                 |              |                        |
| 2,        |                                       |                 |              |  |   |                  |    |                  |     |                  |  |         |                               |                 |              |                        |

| S.  | Semester                  | Sub.            | Sub. Name | Consulted          | Prescribed                            | Addis               |
|-----|---------------------------|-----------------|-----------|--------------------|---------------------------------------|---------------------|
| No. | /Class                    | Cod             | SWA       | SEA DE MESSAMORETA | · · · · · · · · · · · · · · · · · · · | Additional Resource |
| 1,  | B.Tech<br>(ME)-4th<br>Sem | BTME-<br>402-18 | FM        |                    | Fluid Machines by D S<br>Kumar        | provided            |

| Con   | of Participatory and Innovative Teaching-Learn<br>tent, Course Improvement etc. | ing Methodologies, Updating of Subject |
|-------|---|--|
| S.No. | Short Description   |  |
| 1.    |   |  |

| (iv) Exa | mination duties | assigned and performe | d:     |                                 |
|----------|-----------------|-----------------------|--------|---------------------------------|
| S.No.    | Type of         | Date and time         | Duties | Extent to which carried out (%) |
|          |                 |                       |        |                                 |

53

|    | Examination duties |   | Assigned |      |
|----|--------------------|---|----------|------|
| ١. | Asstt Controller   | 15 <sup>th</sup> April, 21<br>to 30 <sup>th</sup> June,<br>21 |          | 100% |
|    |                    |   |          |      |

8) Co-curricular, Extension, Professional Development Related Activities
(Details of last six month academic year of the assessment period is to be given)

| S.No. | Type of Activities /Position  | Duration/Date<br>and time | Contributions                                |
|-------|---|---------------------------|--|
| (i)   | Extension, Co-curricular & field-based Activities   |                           |  |
| (ii)  | Contribution to corporate life and Management of the Institute  |                           | Yearly/ Semester<br>wise<br>responsibilities |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program |                           |  |

9) Research, Publications and Academic Contributions

#### (A) Published Papers in Journals

| S.N. | Title with<br>Vol/No./Yr./P<br>P | Journa<br>I | ISSN/IS<br>BN No. | Whether peer reviewed.<br>/Indexed (Impact factor,<br>if any) | No. of<br>Co-<br>authors | Whether you<br>are the main<br>author |
|------|----------------------------------|-------------|-------------------|---|--------------------------|---------------------------------------|
|      |                                  |             |                   |   |                          |                                       |

#### B (i) Articles/ Chapters published in Books

| S.N. | Title with page no. | Book<br>Title,<br>editor &<br>publisher | ISSN/ISBN<br>No. | Whether<br>peer<br>reviewed. | No. of Co-<br>authors and<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|---------------------|---|------------------|------------------------------|---|--|
| 1.   |                     |   |                  |                              |   |  |

#### B(ii) Full papers in Conference Proceedings

| S.N. | Title with page no. | Details of conference<br>Publications | No. of Co-<br>authors and<br>Date of<br>publication | Whether you are the main author |
|------|---------------------|---------------------------------------|---|---------------------------------|
| 1.   |                     |                                       |   |                                 |

#### B (iii) Books published as single author or as editor

| S.N. | Title with | Type of Book & | Publisher & | Whether | No. of Co- | Whather |
|------|------------|----------------|-------------|---------|------------|---------|
| -    | 1)-        |                |             |         | 0.00       | whether |

|    | page no. | Authorship | ISSN/ISBN<br>No. | Peer<br>Reviewed | author &<br>Date of<br>Publication | the main |
|----|----------|------------|------------------|------------------|------------------------------------|----------|
| 1. |          |            |                  |                  | Fublication                        |          |

## C (i). Ongoing Research Projects

| N. Titl | e Agency |      | Duration |       | Grant/ Amount        |
|---------|----------|------|----------|-------|----------------------|
| _       |          | From | To       | Years | Mobilized (Rs Lakhs) |

## C (ii). Ongoing Consultancy Projects

| S.N. Title | Agency | Duration |    | tion  | Grant/ Amount        |
|------------|--------|----------|----|-------|----------------------|
|            |        | From     | To | Years | Mobilized (Rs Lakhs) |

### C (iii). Completed Research Projects

| S.N. | Title | Agency |      | Dura | tion  | Grant/                            | Whether                                     |
|------|-------|--------|------|------|-------|-----------------------------------|---|
| 1.   |       |        | From | То   | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy<br>document/<br>patent as<br>outcome |

C (iv). Completed Consultancy Projects and Outcome

| S.N. | Title | Agency |      | Duration |       | Grant/                            | Whether                          |
|------|-------|--------|------|----------|-------|-----------------------------------|----------------------------------|
|      |       |        | From | То       | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy<br>document/<br>patent as |
| 1.   |       |        |      |          |       |                                   | outcome                          |
| 2.   |       |        |      | -        |       |                                   |                                  |

### (B) Project/Research Guidance

| S.N.                  | Number<br>Enrolled | Thesis Submitted | Degree Awarded |
|-----------------------|--------------------|------------------|----------------|
| Dip./B. E. Project    |                    |                  |                |
| M. Phil or Equivalent |                    |                  |                |
| Ph.D or Equivalent    | -                  |                  |                |

Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development E(i)

| S.N. | Programme/ Title |      | Dura | Organised by |                |
|------|------------------|------|------|--------------|----------------|
|      |                  | From | То   | No. of weeks | J organised by |
| 2.   |                  | -    |      |              |                |

## E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia

| S.No | Title of the<br>paper<br>presented | Title of<br>Conference/Sem<br>inar etc | Date(s)<br>of the<br>event | 13.663 | Whether International/<br>National/State/Regional<br>/University or College<br>Level |
|------|------------------------------------|--|----------------------------|--------|--|
|      |                                    |  |                            |        |  |

E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars

|  | Title of Lecture/<br>Academic Session | Title of<br>Conference/Seminar<br>etc | Date(s)<br>of the<br>event | Organised<br>by | Whether<br>International/<br>National/State |
|--|---------------------------------------|---------------------------------------|----------------------------|-----------------|---|
|--|---------------------------------------|---------------------------------------|----------------------------|-----------------|---|

### E(iv) Short-term courses organized.

| Programme/ Title | Sponsored by     |              | Duration | 1                  | Percentage                                       |
|------------------|------------------|--------------|----------|--------------------|--|
|                  |                  | From         | То       | No. of<br>weeks    | contribution in<br>delivering expert<br>lectures |
|                  | Programme/ Title | Sponsored by | -1       | -paradiol buration | From To No. of                                   |

#### E(iv) Patents.

| S.N. | Title | Authors Names | Details of Patent |           |         |
|------|-------|---------------|-------------------|-----------|---------|
| ,    |       |               | Filed             | Published | Granted |
| 1.   |       |               |                   |           |         |

#### 10. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

| S.N. | Details (Mention Year, Value etc. where relevant) |
|------|---|
| 1.   |   |
|      |   |

### 11. Please do your own "SWOC ANALYSIS" in relation to your performance in the Institute/Department in the last 6 months.

- (a) Strengths
  - Effectively discharged administrative as well as academic duties.
- (b) Weaknesses
  - · Could not devote enough time for research work.
- (c) Opportunities
  - · To effectively implement DAVIET's Engineering Awareness Programme and improve upon the admissions of the institute.
  - · Trying for Research promotion grants from Central funding agencies.
- (d) Challenges
  - Delay in career progression
  - Decline in inclination of students towards engineering disciplines.
  - · NBA Accreditation of ME department.

Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

#### 12. Self appraisal by Faculty

|                      | Outstanding | Very Good | Good | Average |
|----------------------|-------------|-----------|------|---------|
| Academic Performance |             | /         |      |         |

| Performance of Additional responsibilities   | · |          |
|--|---|----------|
| Contribution to/or Interaction with Industry |   | <b>/</b> |
| Research Activities                          |   | <b>✓</b> |
| Punctuality and Conduct                      | · |          |
| Co-operation                                 | ~ |          |
| Initiative                                   | , |          |

#### Certificate/Declaration

I, <u>Devinder Priyadarshi</u> son of <u>Sh. K. L. Dweser</u> hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Signature of the applicant Name D. Priyadarsh

Verified by the Reporting Officer/HoD

Signature of Head of Department

## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

#### JALANDHAR

Faculty Self Appraisal Proforma (Half Yearly) (July 2020 to Dec 2020)

#### General Information

| 1 | Name (in Block Letters)  | DEVINDER PRIYADARSHI   |  |  |  |
|---|--|--|--|--|--|
| 2 | Department   | MECHANICAL ENGINEERING   |  |  |  |
| 3 | D.O.B  | 06-12-1981   |  |  |  |
| 4 | Date of Joining  | 14th AUGUST,2006   |  |  |  |
| 5 | Current Designation & Grade Pay  | ASSISTANT PROFESSOR, Rs. 6000/-  |  |  |  |
| 6 | Date of Last Promotion with date and order Number                      | PROMOTIONS DUE   |  |  |  |
| 7 | Additional Qualification obtained /<br>Pursuing (in the last 6 months) | NIL  |  |  |  |
| 8 | Memberships of Professional<br>Organization                            | Punjab Academy of Sciences Intl Assoc. of Engineers ISTE, Institution of Engineers (India) |  |  |  |
| 9 | Office(s) held, if any   | CoE, Dep. Nodal Officer PMSSS, Vigilance Officer   |  |  |  |

| S.No. | Subjects        | Total<br>No. of | No. of students obtaining Grades |   |   | Internal | External |    |
|-------|-----------------|-----------------|----------------------------------|---|---|----------|----------|----|
|       | Students        | O, A*,<br>A     | B⁺,B                             | С | P | Failure  | Failure  |    |
| 1.    | Fluid Mechanics | 42              |                                  |   |   |          | NIL      | RA |
| 2.    |                 |                 |                                  |   |   |          |          |    |

2. Performance of students in internal/external examination in subjects taught by you:

| 3. | Examination | work | done | for | any | un | iversi | ity: |
|----|-------------|------|------|-----|-----|----|--------|------|
|----|-------------|------|------|-----|-----|----|--------|------|

a) Setting of Question Papers

b) Evaluation of Answer Books

#### 4. Performance of Additional Responsibilities

a) Additional portfolio/ responsibilities handled:

CoE, Deputy Nodal officer PMSSS

b) Contribution in placement Activities:

Motivation and Guidance to students of the department for improvement of skill set and increasing the probability of them getting placed.

c) Any other contribution to the Institute: NIL d) Any other responsibility that you look forward to shoulder Lhave had a fare opportunity in a number of portfolios during my stay here, as such I will be happy to shoulder any assignment. Advertisement & Promotions Committee e) Member of any Cell/Committee of the institute: 5. Contribution to or interaction with Industry NIL 6. Future Plans (Please provide a brief write up of your future plans for teaching and research) i) Teaching: To use Learning Management System ii) Research: 7) Teaching, Learning and Evaluation Related Activities (Details of last six month academic year of the assessment period is to be given Teaching Work Assigned: (i). Duration: July, 2020 to Dec, 2020 Total Classes %age S. Semester Sub. Subject Name No. of Total no. of /Class Code scheduled held held No. hours hrs engaged classes per week T L P 1. B.Tech BTME-3 4 36 33 92% (ME)-3<sup>rd</sup> 301-18 FM Sem 2. (ii) Reading/ Instructional material consulted, and additional knowledge resources provided to students S. Consulted Semester Sub. Sub. Name Prescribed Additional Resource No. /Class Cod provided 1. B.Tech BTME-Fluid Mechanicsby D S (ME)-3<sup>rd</sup> 301-18 FM Kumar Sem (iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc. S.No. Short Description 1. (iv) Examination duties assigned and performed: Date and time | Duties Type of S.No. Extent to which carried out (%)

| Examination duties |                                 | Assigned |      |
|--------------------|---------------------------------|----------|------|
| Asstt Controller   | 20th Nov, 20 to<br>24th Jan, 21 |          | 100% |
|                    |                                 |          |      |

8) Co-curricular, Extension, Professional Development Related Activities (Details of last six month academic year of the assessment period is to be given)

| S.No. | Type of Activities /Position  | Duration/Date<br>and time | Contributions                                |
|-------|---|---------------------------|--|
| (i)   | Extension, Co-curricular & field-based Activities   |                           |  |
| (ii)  | Contribution to corporate life and Management of the Institute  |                           | Yearly/ Semester<br>wise<br>responsibilities |
| (iii) | Professional Development Activities e.g. Organizing STC/ Seminar/ Conference/Continuing education program |                           |  |

9) Research, Publications and Academic Contributions

#### (A) Published Papers in Journals

| S.N. | Title with<br>Vol/No./Yr./P<br>P | Journa<br>1 | ISSN/IS<br>BN No. | Whether peer reviewed.<br>/Indexed (Impact factor,<br>if any) | No. of<br>Co-<br>authors | Whether you<br>are the main<br>author |
|------|----------------------------------|-------------|-------------------|---|--------------------------|---------------------------------------|
|      |                                  |             |                   |   |                          |                                       |

#### B (i) Articles/ Chapters published in Books

| S.N. | Title with page no. | Book<br>Title,<br>editor &<br>publisher | ISSN/ISBN<br>No. | Whether<br>peer<br>reviewed. | No. of Co-<br>authors and<br>Date of<br>Publication | Whether<br>you are<br>the main<br>author |
|------|---------------------|---|------------------|------------------------------|---|--|
| 1.   |                     |   |                  |                              |   |  |

#### B(ii) Full papers in Conference Proceedings

| S.N. | Title with page no. | Details of conference<br>Publications | No. of Co-<br>authors and<br>Date of<br>publication | Whether you are the main author |
|------|---------------------|---------------------------------------|---|---------------------------------|
| 1.   |                     |                                       |   |                                 |

#### B (iii) Books published as single author or as editor

| S.N. | Title with | Type of Book & |           |      | No. of Co- | Whether |
|------|------------|----------------|-----------|------|------------|---------|
|      | page no.   | Authorship     | ISSN/ISBN | Peer | author &   | you are |

| No   | Reviewed | Date of     | the main |
|--|----------|-------------|----------|
| No.  | Kevienou | Publication | author   |
| The state of the s |          | Publica     |          |

### C (i). Ongoing Research Projects

| S.N. Title | Title | Agency |      | Dura | tion   | Grant/ Amount        |
|------------|-------|--------|------|------|--------|----------------------|
|            |       | _      | From | To   | Years  | Mobilized (Rs Lakhs) |
|            |       |        | Pion | 10   | 1 cars |                      |

#### C (ii). Ongoing Consultancy Projects

| S.N. Title | Agency | 10 | Dura | tion | Grant/ Amount |                      |
|------------|--------|----|------|------|---------------|----------------------|
|            |        |    | From | То   | Years         | Mobilized (Rs Lakhs) |
| 1,         |        |    |      |      |               |                      |

#### C (iii). Completed Research Projects

| S.N. | .N. Title | Agency |      | Dura | tion  | Grant/                            | Whether                                     |
|------|-----------|--------|------|------|-------|-----------------------------------|---|
|      |           |        | From | То   | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy<br>document/<br>patent as<br>outcome |
| 1.   |           |        |      |      | 7     |                                   |   |

#### C (iv). Completed Consultancy Projects and Outcome

| S.N. | S.N. Title | Agency |      | Dura | tion  | Grant/                            | Whether                                     |
|------|------------|--------|------|------|-------|-----------------------------------|---|
|      |            |        | From | То   | Years | Amount<br>Mobilized (Rs<br>Lakhs) | Policy<br>document/<br>patent as<br>outcome |
| 1.   |            |        |      |      |       |                                   |   |
| 2.   |            |        |      |      |       |                                   |   |

#### (B) Project/Research Guidance

| S.N.                  | Number<br>Enrolled | Thesis Submitted | Degree Awarded |
|-----------------------|--------------------|------------------|----------------|
| Dip./B. E. Project    |                    |                  |                |
| M. Phil or Equivalent |                    |                  |                |
| Ph.D or Equivalent    |                    |                  |                |

#### Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development E(i) Programs attended

| S.N. | Programme/ Title                  |         | Duration | Organised by |                                  |
|------|-----------------------------------|---------|----------|--------------|----------------------------------|
| - 1  |                                   | From    | To       | No. of weeks | 1 8                              |
| 1.   | Faculty program-<br>GNOMIO moodle | 30/6/20 | 12/07/20 | 02           | Accman Business<br>school, Noida |
| 2.   |                                   |         |          |              | scriool, Noida                   |

### E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia

| S.No | Title of the<br>paper<br>presented | Title of<br>Conference/Sem<br>inar etc | Date(s)<br>of the<br>event | by | Whether International/<br>National/State/Regional<br>/University or College<br>Level |
|------|------------------------------------|--|----------------------------|----|--|
|      |                                    |  |                            |    | Level  |

E(iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars

| event | by   | National/State |
|-------|------|----------------|
| e     | vent | vent           |

#### E(iv) Short-term courses organized.

| S.N.  | Programme/ Title | Sponsored by | Duration |    |    | Percentage                                       |
|-------|------------------|--------------|----------|----|----|--|
| 0.111 |                  |              | From     | То |    | contribution in<br>delivering expert<br>lectures |
| 1.    |                  |              |          |    | -X |  |

#### E(iv) Patents.

| S.N. | Title | Authors Names | Details of Patent |           |         |
|------|-------|---------------|-------------------|-----------|---------|
|      |       |               | Filed             | Published | Granted |
| 1.   |       |               |                   |           |         |

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| S.N. | Details (Mention Year, Value etc. where relevant) |   |
|------|---|---|
| 1.   |   | 8 |

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  - · Effectively discharged administrative as well as academic duties.
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  - . To effectively implement DAVIET's Engineering Awareness Programme and improve upon the admissions of the institute.
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  - Delay in career progression
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Note: Difficulties and Suggestions with regards to Academic assignments/ Self growth can be given in an Annexure.

#### 12. Self appraisal by Faculty

|                      | Outstanding                               | Very Good | Good | Average |
|----------------------|---|-----------|------|---------|
| Academic Performance | de la | 1         |      |         |

| ~ |          |  |
|---|----------|--|
|   |          |  |
|   | <b>V</b> |  |
| 1 |          |  |
| 1 |          |  |
| 1 |          |  |
|   |          |  |

#### Certificate/Declaration

I, <u>Devinder Priyadarshi</u> son of <u>Sh. K. L. Dweser</u> hereby declare that all the statements and entries made in this application are true, complete and correct to the best of my knowledge and belief.

Verified by the Reporting Officer/HoD

Signature of Head of Department



Kabir Nagar, Jalandhar, Punjab - 144 008

## "A" Grade & Recognized by UGC under Section 2(f)

Approved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

Ref. No. : DAVIET/ お出 リション 1624

Dated: 93/03 2002

Mr. Sumesh Mahajan Sr. Assistant (A/cs.) DAVIET, Jalandhar

Sub: Annual routine increment

Dear Sir.

Annual increment of Rs. 670/- has been granted to you w.e.f. 01.01.2022 by raising your basic pay from Rs. 22140/- (Rs. 18340/- + GP Rs. 3800/-) to Rs. 22810/- (Rs. 19010/- + GP Rs. 3800/-) in the pay scale of Rs. 10300-34800 + GP 3800/-.

> (Dr. Manoj Kumar) Principal HY

Copy to:

1. Sr. Asstt (A/cs.)

2. Mr. Narinder Kumar, Jr. Asstt. (A/cs.)

3. Personal File

www.davietjal.org vlet@davletJal.org

Ph.: 0181-2207650, 2200232, 2343400

Toll Free: 1860 180 0126

: Rs. 18340- + Rs. 670/- = Rs. 19010/- + GP Rs. 3800/- = Rs. 22810/-



## DAV INSTITUTE OF ENGINERERING & TECHNOLOGY, JALANDHAR

#### Annual Routine Increment Proforma (Non-Teaching/Supporting Staff) (Confidential)

| 1. | Name                           | : Mr. Sumesh Mahajan                        |
|----|--------------------------------|---|
| 2. | Designation                    | : Sr. Assistant (A/cs.)                     |
| 3, | Date of appointment            | : 01.01.2007                                |
| 4. | Date of confirmation           | : 01.01.2008                                |
| 5. | Present Scale of Pay           | : Rs. 10300-34800 + GP Rs. 3800/-           |
| 6. | Date of increment last granted | : 01.01.2021                                |
| 7. | . Date of increment due        | : 01.01.2022                                |
| 8. | Basic Pay + GP                 | : Rs. 18340/- + GP Rs. 3800/- = Rs. 22140/- |
| 9. | Increment @ 3% on column no. 8 | : Rs. 670/-                                 |

#### RECOMMENDATION BY THE HEAD OF DEPARTMENT

His work and conduct has been-----

Date----

10.

(Head of Deptt.)

#### REMARKS BY THE OFFICE

- According to rules of DAV College managing Committee, the power to grant Annual Routine Increment has been vested with the Principal.
- 2. Submitted for sanction please.

Basic Pay after increment + GP

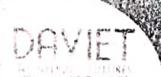
Dated 10/2/22

Jr. Assit. (Estb.)

### ORDERS BY THE PRINCIPAL

Annual routine increment of Rs. 670/- granted by raising his basic pay from Rs. 18340/- + GP Rs. 3800/- = Rs. 22140/- to Rs. 19010/- + GP Rs. 3800/- = Rs. 22810/- w.e.f. 01.01.2022.

Principal



## DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

Kabir Nagar, Jalandhar, Punjab - 144 008

## roul (all by CARC with "Av Grade & Recognized by UGC under Section 2(f)

proved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

ef. No. : DAVIET/616/2021-22/625

Dated: 03/03/2022

Mr. Om Parkash Sr. Assistant (Admn.) DAVIET, Jalandhar

Sub: Annual routine increment

Dear Sir,

Annual increment of Rs. 676/- has been granted to you w.e.f. 01.01.2022 by raising your basic pay from Rs. 22140/- (Rs. 18340/- + GP Rs. 3800/-) to Rs. 22810/- (Rs. 19010/- + GP Rs. 3800/-) in the pay scale of Rs. 10300-34800 + GP 3800/-.

(Dr. Manoj Kumar) Principal A

Copy to:

Sr. Asstt. (A/cs.)

2. Mr. Narinder Kumar, Jr. Asstt. (A/cs.)

3. Personal File

D07/3122

A

www.davietjal.org

Fh.: 0181-2207650, 2200232, 2343400 Toll Free: 1860 180 0126 66



### DAV INSTITUTE OF ENGINERERING & TECHNOLOGY, JALANDHAR

#### Annual Routine Increment Proforma (Non-Teaching/Supporting Staff) (Confidential)

|     |                                | : Mr. Om Parkash  |
|-----|--------------------------------|---|
| 1.  | Name                           | : Sr. Assistant (Admn.)   |
| 2.  | Designation                    | : 01.01.2007  |
| 3.  | Date of appointment            | : 01.01.2008  |
| 4.  | Date of confirmation           | : Rs. 10300-34800 + GP Rs. 3800/-   |
| 5.  | Present Scale of Pay           | : 01.01.2021  |
| 6.  | Date of increment last granted | : 01.01.2022  |
| 7.  | Date of increment due          | : Rs. 18340/- + GP Rs. 3800/- = Rs. 22140/-   |
| 8.  | Basic Pay + GP                 | 4501  |
| 9.  | Increment @ 3% on column no. 8 | : Rs. 670/-<br>: Rs. 18340- + Rs. 670/- = Rs. 19010/- + GP Rs. 3800/- = Rs. 22810/- |
| 10. | Basic Pay after increment + GP | : Rs. 18540- T Rs. 0707   |

## RECOMMENDATION BY THE HEAD OF DEPARTMENT

His work and conduct has been----(Head of Deptt.)

## REMARKS BY THE OFFICE

- According to rules of DAV College managing Committee, the power to grant Annual Routine Increment has been vested with the Principal.
- Submitted for sanction please.

Dated 10 2 22

Date-----

Jr. Asstt. (Estb.)

## ORDERS BY THE PRINCIPAL

Annual routine increment of Rs. 670/- granted by raising his basic pay from Rs. 18340/- + GP Rs. 3800/- = Rs. 22140/- to Rs. 19010/- + GP Rs. 3800/- = Rs. 22810/- w.e.f. 01.01.2022.

Principal