

DHANEKULA INSTITUTE OF ENGINEERING & TLCURROLOGY,

GANGERU ALIAY AWADA, 521139.

Ref: DHFT IQAC/Circular/2021/003

Date: 10/9/2021

CIRCULAR

Dear VII.

As per the instructions of Principal sir, the following Subject Allotment Guidelines & Audit checklist have been prepared and please find the new guidelines for subject allocation.

The subjects are to be divided into two categories, which are theoretical and analytical/Programmany—Then, the faculty members are requested to give their preferences (at-least 3 subjects) in each category. Atomy with three preferences shall be given in the laboratory courses.

HOD's role is to finalize the subjects based on chair meeting discussion by considering the preference, specialization, experience and other workload of the staff etc.

The preference of faculty need to be considered in the below mentioned order

- 1. Assistant Professor
- 2. Associate Professor
- 3. Professor

In case of two faculties opting same subject the allotment should be based on following criteria:

- 1. Preferential choices from faculties satisfying criteria of job designation
- 2. Specialization of the faculties
- 3. The efficiency of the teacher in handling same subject in previous semesters/ similar subjects
- 4. Feedback from student community but the weightage given to this parameter should be then considering on the No of students participated.
- 5—If a particular difficult subject is not chosen by any one, the HOD can allot it to the senior noist staff with the corresponding specialization, or to someone he thinks can do justice to the subject who were specialized in the area. Note: During allotment of subjects it would be good to ask for preference of subject from the faculty members (1, 2,
- 3)... depending on the preferences/Specialization of the faculty at the same time if the faculty has not been taking the same subject for the last 2 years, his/her first choice can be granted. The faculty will stick to one or two 'favorite' subjects for many years (as they would need little or no preparation). This ends with the faculty 'reating' up. It would be good to rotate subjects every 2 years. During the lifetime of a faculty member in the department, he/she should have taken almost all the course subjects. This actually helps in preventing the faculty from 'rusting'

Department Checklist for Internal Audit:

- 1. Time of Notification (1 month in advance so that faculty will be ready with course file before the semester starts, a faculty is supposed to present course preparedness prior to one week of commencement of class work. Upon satisfying all the course files He'she may be permitted to teach the subject).
- 2. Subject Preference sheet signed by all faculty.
- Subject allotment sheet signed by all faculty.
- 4. Department meeting minutes in regard to Subject Allotment.
- 5. Faculty taught subjects for the last five academic years with feedback and pass percentage
- 6. Faulty Specialization and Research Area.
- W'ork Load Sheet for the last five academic years.

Dr M Vanishi Krishna IQAC Coordinator

Copy to Principal Copy to all HoD



Dhanekula Institute of Engineering & Technology

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Programmes Accredited by NBA: B.Tech in CE, EEE, MEC & ECE

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E-mail: diet.principal@gmail.com, principal@diet.ac.in, website: www.diet.ac.in INTERNAL QUALITY ASSURANCE CELL (IQAC)

Date: 26.10.21

Proceedings of the Internal Quality Assurance Cell (IQAC) meeting of Dhanekula Institute of Engineering & Technology Held on 26.10.21

Members Present:

- Sri D V Bhavani Prasad, Secretary & Correspondent of Dhanekula Institute of Engineering & Technology, Management Member, IQAC.
- 2. Sri M Narayana Prasad, Managing Director, Vijaya Electrical Pannels, Industrialist Member, IQAC.
- 3. Sri Krishna PrasannaVytla, President, Vivekananda Youth Association, Vijayawada, Local Society Member, IQAC.
- 4. Sri D K R K Ravi Prasad, Director, Dhanekula Institute of Engineering & Technology, Director of Dhanekula Institute of Engineering and technology.
- Dr MVamsi Krishna, Professor, Electronics and Communication Engineering Department, Dhanekula Institute of Engineering & Technology, Coordinator, IQAC.
- 6. Dr.G.Vinay, Professor and Head of Civil Engineering, Dhanekula Institute of Engineering & Technology
- 7. Dr.I.Sairam, Professor and Head of Electrical and Electronics Engineering, Dhanekula Institute of Engineering & Technology
- 8. Dr.O.Srikanth, Professor and Head of Mechanical Engineering, Dhanekula Institute of Engineering & Technology
- 9. Dr.G.L.Madhumathi,Professor and Head of Mechanical Engineering,Dhanekula Institute of Engineering & Technology
- 10. Dr.S.SureshProfessor and Head of Computer Science Engineering, Dhanekula Institute of Engineering & Technology
- 11. Dr.S.Sowmaya, Professor and Head of Information Technology, Dhanekula Institute of Engineering & Technology
- 12. Dr.B.V.N.HariPrasad, Professor and Head of Basic Sciencies and humanities,,Dhanekula Institute of Engineering & Technology
- 13. Mr.K.Kishore Kumar, Asst Professor in CE, Dhanekula Institute of Engineering & Technology, Faculty Member, IQAC.
- Dr M Nagarjuna, Associate Professor in Physics, Dhanekula Institute of Engineering & Technology, Faculty Member, IQAC.
- 15. Sri P.Siva Teja, Assistant Professor in Mechanical Engineering, Dhanekula Institute of Engineering & Technology, Faculty Member, IQAC.
- 16. Smt V Bindu, Assistant Professor in EEE, Dhanekula Institute of Engineering & Technology, Faculty Member, IQAC.
- 17. Sri Ch Mohan SaiKumar, Assistant Professor in ECE, Dhanekula Institute of Engineering & Technology, Alumni Member, IQAC.
- Dr Ravi Kadiyala, Principal, Dhanekula Institute of Engineering & Technology, Chair-Person IQAC.

- 19. ChRenuSekhar, Administrative Officer, Dhanekula Institute of Engineering & Technology, Special Invitee.
- 1. Dr Ravi Kadiyala, Principal, Dhanekula Institute of Engineering & Technology and Chair-Person, IQAC, extended welcome for all the members presented for the meeting.
- Action Taken Report of the previous meeting was discussed and approved by the members present.
- 3. Principal addressed about the new initiatives what were introduced in this academic year

SUBJECT ALLOTMENT PROCEDURE

The subjects are to be divided into two categories, which are theoretical and mathematical/Programming. Then, the faculty members are requested to give their preferences (at-least 3 subjects) in each category.

HOD's role is to finalize the subjects based on chair meeting discussion by considering the preference, specialization, experienceand other workload of the staff etc.

The preference of faculty need to be considered in the below mentioned order

- 1. Assistant Professor
- 2. Associate Professor
- 3. Professor

In case of two faculties opting same subject the allotment should be based on following criteria:

- 1. Preferential choices from faculties satisfying criteria of job designation
- 2. Specialization of the faculties
- 3. The efficiency of the teacher in handling same subject in previous semesters/ similar subjects
- 4. Feedback from student community but the weightage given to this parameter should be given considering on the No of students participated.
- 5. If a particular difficult subject is not chosen by any one, the HOD can allot it to the senior most staff with the corresponding specialization, or to someone he thinks can do justice to the subject.

Note: During allotment of subjects it would be good to ask for preference of subject from the faculty members (1, 2, 3)... depending on the preferences/Specialization of the faculty at the same time if the faculty has not been taking the same subject for the last 2 years, his/her first choice can be granted. The faculty will stick to one or two 'favourite' subjects for many years (as they would need little or no preparation). This ends with the faculty 'rusting' up. It would be good to rotate subjects every 2 years. During the lifetime of a faculty member in the department,

he/she should have taken almost all the course subjects. This actually helps in preventing the faculty from 'rusting'.

Department Checklist for Internal Audit:

- Time of Notification (1 month in advance so that faculty will be ready with course file
 before the semester starts, a faculty is supposed to present course preparedness prior to
 one week of commencement of class work .Upon satisfying all the course files He/She
 may be permitted to teach the subject)
- Subject Preference sheet signed by all faculty.
- Subject allotment sheet signed by all faculty.
- Department meeting minutes regarding Subject Allotment.
- Faculty taught subjects for the last five academic years with feedback and pass percentage.
- Faulty Specialization and Research Area.
- Work Load Sheet for the last five academic years

Resolutions:

- 1. Head of the departments are requested to follow the procedure for the subject allotment for enhancement of quality teaching learning Process.
- 2. The head of the departments are requested to create awareness to the staff on the procedure of the subject allotment which helps to pick the suitable subject that helps them to enhance their area of interest to do research work which helps the students with better skills imparting to them.
- 4. Vote of thanks IQAC chairperson proposed vote of thanks and conveyed that next meeting shall be scheduled in MAY 2022

IQAC Coordinator

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

ACTION TAKEN REPORT OF THE MEETING DATED 26-10-2021

S. NO.	ITEM	ACTION TAKEN
	Subject Allotment	Subject Allotment has been done as per the discussion. 1. The preferences of the faculty considered in the below order. Assistant Professor, Associate Professor, Professor. 2. In case of two faculty opting same subjects, subjects allotted as per the discussed criteria. 3. For a particular difficult subject, the HoD has allotted it to the senior faculty as per their specialization.
2	Department Check list for Internal Audit	Internal Audit has been conducted according to the check list. 1. Subject allotment notification has given much advance and faculty were instructed to course files before stating semester class work. 2. The subjects taught, pass percentage has been analyzed for the last years to plan for improvement.
3.	Faculty research work.	 All faculty were instructed to publish at least two papers in reputed journals. And, also prepare the project proposals to apply DST. All faculty were instructed to guide the students get paper publication with them and guide them to carry out good project in order to improve their practical skills.

IQAC Coordinator

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Ref: DIET/IQAC/2021-22/04

Date: 24-02-2022

IQAC CIRCULAR

All the respected members of IQAC. Dhanekula Institute of Engineering and Technology are hereby informed that a review meeting is scheduled at 3:30 PM on 02-03-2022in IQAC Cell. Hence all the members are requested to attend and extend their contribution for quality enhancement. The agenda of the meeting is as follows:

Agenda

- 1. Add-on/Value added courses and Certification Programs
- 2. FDPs. Workshops & Seminars organised.
- 3. Activities conducted by NCC/NSS & Awards.
- 4. Faculty publications
- 5. Any other with the permission of Chair.

IOAC Coordinator

Copy to: All HoDs

DITABLE RELATIONSHIP OF ENGINEERING AS A CHEMOLOGIA



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Date: 03-03-2022

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting of the Internal Quality Assurance Cell (IQAC) meeting held on 02-03-2022at 3:30PM in IQAC Cell.

- Dr. Ravi Kadiyala, Principal and Chairperson of IQΛC, warmly welcomed all the members
 presented to the meeting.
- 2. Academic audits were completed by all departments, and a summary report was submitted to the principal for further action.
- 3. The following Agenda discussed by the committee members.
 - 1. Add-on/Value added courses and Certification Programs
 - 2. FDPs, Workshops & Seminars organised.
 - 3. Activities conducted by NCC/NSS
 - 4. Faculty publications
 - 5. Any other with the permission of Chair.

Resolutions:

- The IQAC chairperson has given recommendations included organizing more Faculty
 Development Programs in recent emerging technologies, increasing publications in
 quality journals, and encouraging students to undertake more internships.
- 2. HoDsare requested to emphasize the faculty membersto involve in real-time projects and encouraged publications & book publications.
- 3. HoDs are requested to conduct Application-based learning, Projects, and Industry visits for the students.
- 4. Vote of thanks: The IQAC chairperson proposed a vote of thanks.

IOAC Coordinator

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

The following members attended on 02-03-2022in IQAC Cell.

Members present:

S. No.	Name	Designation	Department	Position Held
1	Dr.Ravi Kadiyala	Professor & Principal	Mechanical Engineering	Chairperson
2	Sri.D.Bhavaniprasad	Secretary	Management	Member
3	Sri.D.K.R.K Ravi Prasad	Director (Management)	Rtd. Sr. Dy. General Manager, Bharat Electronics Limited, Machilipatnam.	Member
4	Dr.K.Srinivasa Rao	Professor	Electronics Entitled, Wateringamann. Electronics and Communication Engineering	Coordinator
5	Mr.KrishnaprasannaVytala	President	Vivekananda youth Association, VJA	Local society member
6	Sri Chandu Satyanarayana	Head	QA & AMR Dept. Better Castings	Industrial member
7	Mr.M.Narayana Prasad	Managing Director	Vijay Electrical panels	Industrial member
8	Dr.G. Vinay	Professor &HoD	Civil Engineering	Member
9	Dr.I.Sairam	Professor &HoD	Electrical and Electronics Engineering	Member
10	Dr.O.Srikanth	Professor &HoD	Mechanical Engineering	Member
11	Dr.M.Vamshi Krishna	Professor &HoD	Electronics and Communication Engineering	Member
12	Dr.S.Suresh	Professor & HoD	Computer Science Engineering	Member
13	Dr.K.Sowmya	Professor &HoD	Information Technology	Member
14	Dr.B.V.S.NHariPrasad	Professor &HoD	Basic Science & Humanities	Member
15	Mrs.K.P.Manjusha	Assistant Professor	Civil Engineering	Member
16	Mrs.V.Bindu	Assistant Professor	Electrical and Electronics Engineering	Member
17	Mr.P.V.SivaTeja	Assistant Professor	Mechanical Engineering	Member
18	Mrs.V.Lavanya	Assistant Professor	Computer Science Engineering	Member
19	Mrs.Lavanya Susanna	Assistant Professor	Information Technology	Member
20	Dr.M.Nagarjuna	Assoc. Professor	Basic Science & Humanities	Member
21	Ch.Renusekhar	Administrative office	Office	Member
22	Mr.Ch.Mohan Sai Kumar	Assistant Professor	VELTECH Deemed to be University	Alumni Member
23	Mrs.K.Sameera	Research Scholar	Chigurupati Sri Krishnaveni Talent School	Parent Member
24	Mr.G.Chandu Ram Vinod	Student: 218T1A0413	II Year Electronics and Communication Engineering	Student member
25	Mr.K.Sai	Student: 228T5A0209	II Year Electrical and Electronics Engineering	Student member

IQAC Coordinator

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

ACTION TAKEN REPORT OF THE MEETING DATED 02-03-2022

S. NO.	ITEM	ACTION TAKEN	
1	Add-on/Value added courses and Certification Programs	12 Add-on Courses were conducted	
2	FDPs, Workshops & Seminars organised.	4 FDPsand 12 Workshops were conducted for Staff by various departments.	
3	Activities conducted by NCC/NSS	11 Activities were conducted by NCC &7 Activities were conducted by NCC	
4	Faculty publications	43 Papers were published in UGC care Journals, 3 Book Chapters & I Book was written.	

IQAC Co-coordinator

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