GURU NANAK DEV ENGINEERING COLLEGE, BIDAR

No. GNDECB/AC /2018-19/   10/01/2019

NOTICE

A Meeting of academic council of Guru Nanak Dev Engineering College is convened on 12/01/2019 at 2:00 PM. in Conference hall.

Agenda for the Meeting:

1. Approval of minutes of academic council meeting held on 21/07/2018.
2. Review of Action taken report on decisions taken in academic council meeting held on 21/07/2018.
3. Review of result analysis of even semester of 2017-18 and fixing target of result for even semester of academic year 2018-19.
4. Teaching learning process.
5. Students Project Proposals submitted for funding from various agencies
6. Action plan for Enrollment of students to MOOCs, NPTEL and other Courses to promote self learning among students.
7. Action plan for utilizing Virtual Lab.
8. Action plan for arrangement of industrial visits for 8th semester students.
9. Participation of faculty/staff in FDP.
10. Faculty performance
11. Academic Calendar for even semester of academic year 2018-19
12. Any other matter with the permission of the chair.

Principal

To,

All the members of Academic Council, GNDEC, BIDAR

Copy to:
1. Chairman, GNDECB
2. Vice Chair Person, GNDECB

1) HOD Civil

2) HOD Mech
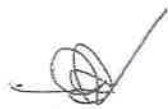
3) HOD CSE — Dhara...

4) HOD EEE

5) HOD ECE

6) HOD ISE

7) HOD MBA

8) HOD Physics

9) Dhananjay M

10) Dr. Veerendra D

11) Dr N D RAO

12) Dr Md. Bakhar

ACADEMIC COUNCIL

Minutes of the meeting

A Meeting of Academic Council of Guru Nanak Dev Engineering College is conducted on 12/01/2019 at 2:00 PM. in Conference hall. Meeting was chaired by Principal, GNDECB.

Agenda for the Meeting:

1. Approval of minutes of academic council meeting held on 21/07/2018.
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10. Faculty performance
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12. Any other matter with the permission of the chair.

Following members of academic council were present for the meeting:

1. Dr. Ashok Biradar, Principal GNDEC — Chairman
2. Dr. B. B. Kori, HOD Civil Engg. — Member
3. Dr. Dhananjay, HOD, CSE, GNDEC — Member
4. Dr. Neelashetty K., HOD E&EE, GNDEC — Member
5. Prof. Dhanoranjan Choudhary, HOD, Mech Engg — Member
6. Prof. Ramesh Patil, HOD ECE, GNDEC — Member
7. Prof. Madhav Nirgude, HOD, ISE, GNDEC — Member
8. Dr. Sindhu S, HOD Physics, GNDEC — Member
9. Prof.. Jyothi A, HOD MBA, GNDEC — Member
10. Dr. Nandkishore, Prof. Mech, GNDEC Bidar — Member
11. Dr Md. Bakhar, Prof. ECE — Member
12. Dr Veerenda D. Asso. Prof. ECE — Member
13. Dr Ravindra Eklarker, Prof. CSE & Dean Academics — Member convener

Dr. Ashok Biradar, Principal GNDEC welcomed all members for the meeting and briefed the agenda of the meeting. The following points are discussed and decisions are taken:

Agenda No. 1: Approval of minutes of academic council meeting held on 21/07/2018

All the minutes of academic council meeting held 21/07/2018 were circulated among all members and no suggestion was received from any member for any modifications in minutes meeting. Hence the minutes of meeting were approved for necessary action by all the departments.

Agenda 2: Review of Action taken report on decisions taken in academic council meeting held on 21/07/2018.

Teaching learning process

- With reference to the institutional academic calendar, all departments have prepared their calendar of events for carrying various activities in their departments.

- Teaching learning activity was properly monitored by HOD and PAC members as per guidelines. The classes are being engaged on online mode and blended mode as per VTU guidelines. Innovative methods like flip class, model demonstration are used for better learning of students

- Syllabus coverage was satisfactory and almost 100% in all the departments.

- The Quality of CIE question papers as well as scheme of evaluations were as per standards and evaluation is done as per the scheme.
- Feedbacks from students on Teaching Learning process and faculty performance were collected and it is found that students are satisfied with Teaching Learning process and performance of faculty.

Review of results of 2017-18 Even Semester against the target planned

B.E. VIII Semester

Sl.No.	Branch	Target %	Pass %
1	ME	100	95.44
2	CV	100	88.28
3	CSE	100	91.80
4	EEE	100	87.00
5	ECE	100	86.00
6	ISE	100	90.00

B.E. VI Semester

Sl. No.	Branch	Target %	Pass %
1	ME	65	52.60
2	CV	65	93.81
3	CSE	80	67.10
4	EEE	70	86.11
5	ECE	70	79.70
6	ISE	70	50.00

B.E. IV Semester

Sl.No.	Branch	Target %	Pass %
1	ME	60	23.00
2	CV	70	61.73
3	CSE	60	53.90
4	EEE	50	30.00
5	ECE	55	50.00
6	ISE	50	25.00

II semester

Sl.No.	Branch	Target %	Pass %
1	II sem	50	53.44

Even though good number of projects were submitted for KSCST funding, only 11 projects got sanctioned.

Enrollment of students to MOOCs and NPTEL courses:

Enrollment of students to MOOCs and NPTEL courses to promote self learning among students is mentioned here under in odd semester of 2018-19

Sl. No	Name of the department	Total No of students registered for MOOCs and NPTEL
1	ME	04
2	CV	07
3	CSE	09
4	EEE	-
5	ECE	04
6	ISE	02
7	Total	26

The Enrollment of students for above courses is very less which needs to be improved.

Agenda No. 3: Review of result analysis of even semester of 2017-18 and fixing targets of result for forth coming even semester 2018-19 courses.

Below details show the result of even semester of 2017-18 and targets for even semester of 2018-19

Result Analysis of Even Semester 2017-18 and Target for Even Semester 2018-19

B.E. VIIIth Semester

Sl.No.	Branch	Pass %	Target %
1	ME	95.44	100
2	CV	88.28	100
3	CSE	91.80	100
4	EEE	87.00	100
5	ECE	86.00	100
6	ISE	90.00	100

B.E. VIth Semester

Sl. No.	Branch	Pass %	Target %
1	ME	52.60	65
2	CV	93.81	95
3	CSE	67.10	80
4	EEE	86.11	90
5	ECE	79.70	85
6	ISE	50.00	70

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3	CSE	67.10	80
4	EEE	86.11	90
5	ECE	79.70	85
6	ISE	50.00	70

B.E. IVth Semester

Sl.No.	Branch	Pass %	Target
1	ME	23.00	60
2	CV	61.73	70
3	CSE	53.90	60
4	EEE	30.00	50
5	ECE	50.00	55
6	ISE	25.00	50

II semester

Sl. No.	Branch	Pass %	Target
1	II sem	53.44	55

PG (II semester)

Sl. No.	Branch	Pass %	Target
1	ME		
2	CSE	100	100
3	ECE	100	100
4	MBA	30.90	50

PG (IV semester)

Sl. No.	Branch	Pass %	Target
1	MBA	68.96	85

Agenda No 4: Teaching learning process.

All the departments are asked to continue to monitor teaching learning process in their respective department for enhancing teaching learning process, timely completion of syllabus, supporting weak students and encouraging bright students. Further Principal and other members put emphasis on use of innovative methods for teaching learning process. Some innovative methods like teaching through models, animations, use of charts, live demonstration of equipment etc to be used in all the departments

Agenda No 5: Student's Project Proposals from students for funding from various agencies

Even though number of student's proposal for funding from KSCST is increasing year by year, but it is necessary to explore other funding agencies for the same. Dean R & D should explore the funding agencies and inform all the departments.

Agenda No 6: Action plan for Enrollment of students to MOOCs, NPTEL and other Courses to promote self learning among students

Principal insisted HODs to motivate students to register / enroll in online courses with free certificate in MOOCS platform. 1st year students shall be made aware of this.

Agenda No 7: Action plan for utilizing the Virtual Lab.

By using virtual laboratories it is possible for students and staff to study effect of variation in different parameters on system. Hence all the departments are advised to use the virtual laboratories developed by IIT, NITs etc. This will promote research culture among students and staff.

Agenda No 8: Action plan for arrangement of industrial visits for 8th semester students.

As industrial visits for students give them first hand information about technology, methods, practices carried out in industry. Therefore, all departments have decided to arrange at least one industrial visit for 8th semester students in fourth coming semester.

Agenda No 9:. Participation of faculty/staff in FDP.

As participation of faculty/staff in development programme enhances their knowledge which will help to improve teaching learning process. Hence, principal asked all the departments to depute maximum number of faculty/ staff to development programmes as far as possible without affecting the academic activities in their dept.

Agenda No 10: Faculty performance

It is decided to continue the existing process of obtaining feedback from students about the performance of faculty after CIE 1 and at the end of semester.

Agenda No 11: Academic calendar for even semester for academic year 2018-19

As per the VTU guidelines, academic calendar for even semester of 2018-19 Dean academics will prepare academic calendar for even semester of 2018-19 . The HODs are informed to strictly adhere to the academic calendar for carrying out various academic activities in the dept.

Agenda No. 12: **Any other matter with the Permission of the chair.**

Since there were no topics to discuss, the meeting was concluded with the permission of the chair.

Dean (Academics)

To

1. All members of Academic Council, GNDEC, BIDAR
2. Convener, IQAC

Copy to:-

1) The Hon'able Chairman for his kind information.
2) The Hon'able Vice Chairperson for kind information.

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR

ACADEMIC COUNCIL

ATTENDANCE

Date: 12-01-2019

Time: 2.00 PM

Venue: Conference Hall

Sl. No.	Name of the Faculty	Designation	Signature
1	Dr. Ashok Biradar	Principal	
2	Dr. B. B. Kori	HOD Civil Engg	
3	Prof. Ramesh Patil	HOD CSE	
4	Dr. Neelshetty K.	HOD E&EE	
5	Dr. Dhanorajan Choudhary	HOD Mech Engg	
6	Dr. Md. Bakhar	Prof. ECE	
7	Prof. Madhav Nirgude	HOD ISE	
8	Dr. Sindhu. S	HOD Physics	
9	Prof. Jyoti A	HOD MBA	
10	Dr. Dhananjay M	Prof. CSE	
11	Dr. Veerendra. D.	Asso. Prof. E &CE	
12	Dr. Nandkishore D. Rao	Prof. Mech Engg	
13	Dr. Ravindra Eklarkar	HOD ECE and Dean Academics	

Dean (Academics)