

Pradnya Niketan Education Society, Pune.

#### NAGESH KARAJAGI ORCHIO COLLEGE OF ENGINEERING & TECHNOLOGY, SOLAPUR

NAAC Accredited, Approved by AICTE, New Delhi & Affiliated to DBATU, Lonere

E-mail : office@orchidengg.ac.in, Website : www.orchidengg.ac.in. Phone : 9423084363
Post Box No. 154, Gut No. 16, Solapur-Tuljapur Road, Tale Hipparaga, Solapur- 413 002.

Date: 02/03/2021

### <u>Circular</u> (IQAC Meeting)

IQAC online meeting is arranged on Tuesday i.e. <u>09/03/2021</u> at 03.30 p.m. Agenda for the meeting is as follows:

- 1. Review of final year projects
- 2. Aakruti Competition by Dassault System
- 3. Python Courses for TY students
- 4. GATE Freewares
- 5. Internship to FY Classes
- 6. Introductory Programming Courses
- 7. CO-PO Mapping Annexure in All Project Reports
- 8. NAAC-AQAR report

(Dr.B.K.Sonage)

Co-ordinator IQAC

## Minutes of Online IQAC Meeting Time: 03.30 P.M.

Date: 09/03/2021

Time: 03.30 P.M. Venue: Microsoft Teams App.

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
1.	Review of final year projects	<ul> <li>Received status of project from all departments.</li> <li>Percentage of work completion is less in E&amp;TC department. E&amp;TC HOD to look into it.</li> <li>Most of the project titles are not up to the mark. All HODs to compile the list of project titles and make necessary changes by Saturday and final copy to be submitted on Monday.</li> <li>For Final year 15th June 2021 is the term end. Therefore all projects to be submitted before 10th of June.</li> <li>Project guides to change the orientation of project and make it more analysis and design oriented oriented and complete is on or before 10th June 21.</li> <li>All guides to take review meeting weekly and maintain the project diary. Post the weekly discussion to your HODs and HODs to compile and send it to Principal before weekly faculty meeting.</li> </ul>	10/05/2021	All project Guides
2.	Aakruti Competition by Dassault System	<ul> <li>Aakruti is a nationwide product design contest for engineering, design and technology students in India run by Dassault systemes.</li> <li>All SY &amp; TY students to be encouraged to participate in this contest.</li> <li>Selected team will be called for the online Aakruti 2021 finale event to present their ideas to the eminent juries from the industry, Academia, Technology and Social sectors.</li> <li>All HODs to form a group of good students and ask them to give such presentations of different competitions in the class.</li> <li>Aakruti 2021 Final is scheduled in the month of November.</li> </ul>	15/06/2021	Dr. Shriniwas Metan & All faculty members
3.	Python Courses for TY students	<ul> <li>Python for Everybody (Basic) course on Coursera platform has been finalized for TY students.</li> <li>T&amp;P team have given the presentation to all the students</li> </ul>	Immediate	Dean T&P and Team

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olo	Ime Limit Responsi	<ul> <li>regarding this course.</li> <li>Advance course on Data Structure with Algorithm can be planned for the students after their basic course on python.</li> <li>All T&amp;P coordinators to send details of registration for this course by Wednesday evening.</li> <li>This year our target for TCS is 100 plus selections.</li> </ul>	Subject mai year •	Sc Resper
4.	GATE Freewares	<ul> <li>Except E&amp;TC department, all have given presentation to SY and TY students regarding GATE freewares.</li> <li>E&amp;TC department has planned it on 3 June, 2021.</li> <li>Last year our 12 students qualified GATE exam.</li> <li>Prof. Shrikant Kale to go through websites of IITs and accordingly help our GATE qualified Civil dept students to get admission in good institutes.</li> <li>Role of counseling coordinators is to help n guide the students till their PG admissions.</li> </ul>	Immediate	GATE Coordinators.
5.	Internship to FY Classes	<ul> <li>FY students have to undergone 4 week internship course during their first year of academics.</li> <li>TCS-iON learning edge – young professional is floated for 15 days to FY students.</li> <li>Out of 248 students 216 students have registered for this course, 20 students registered for C++ and Data Structure and 2 students registered for web development for 3 months.</li> <li>Ask all students to get course completion certificate and submit it to their proctors as it is compulsory for them.</li> <li>For C Programming subject, additional online courses should be identified and these courses can be considered as an Internship of next sem.</li> </ul>	30/06/21	FY HOD and FY Faculty
6.	Introductory Programming Courses	<ul> <li>AICTE has placed a note concerning introductory programming course on the AICTE portal. The note describes many ideas regarding how to design and teach programming courses, how to motivate the students and how to design assignments and examinations. The ideas</li> </ul>	e YT rol sear	Concerned Faculty members

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	ENG SARE SARE SARE SEE	<ul> <li>presented are general and and can be used to teach any programming language.</li> <li>All faculty members teaching any programing course to go through the portal and take benefit of it.</li> <li>Subject teachers of C, Java and Python to take advantage of it.</li> </ul>	Time Dmit	Semonable Person
7.	CO-PO Mapping Annexure in All Project Reports	<ul> <li>Dr. Vinayak Patki has given the presentation on CO-PO mapping annexure to be added in project reports.</li> <li>All Project guides to frame Course Outcome (COs) of their project and map it with Program Outcomes (POs).</li> <li>For each project at least 6 to 7 COs to be framed.</li> <li>Dr. Vinayak Patki to prepare draft of CO-PO mapping for his projects and same should be followed by other departments as well.</li> </ul>	18/06/2021	All project guides
8.	NAAC-AQAR report	All point coordinators to discuss with Dr. Sonage and complete the AQAR report by 30 <sup>th</sup> June 21.	30/06/2021	Dr. Sonage & point
	District Control of Assess			coordinators

Dr. J. B. Dafedar Principal (IQAC Chairman)



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Date: 10/11/2020

### <u>Circular</u> (IQAC Meeting)

IQAC online meeting is arranged on Wednesday i.e.  $\underline{18/11/2020}$  at 03.30 p.m.

Agenda for the meeting is as follows:

- 1. Action plan for forthcoming placement drives like Wipro, Infosys etc.
- 2. AICTE AQIS Grant schemes.
- 3. Review of various competitions such as Microprocessor Challenge, KPIT Sparkle, Infra mind etc.
- 4. Review of TCS-NQT not short listed students. (Dean T&P to give presentation).
- 5. PPW for TY students.
- 6. Online teaching learning feedback. (Dean Academics & AMC to prepare the online system).

(Dr.B.K.Sonage) Co-ordinator IQAC

# Minutes of Online IQAC Meeting Time: 03.30 P.M.

Date: 18/11/2020 Venue: Microsoft Teams App.

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
1.	Action plan for fourth coming placement drives like Wipro, Infosys etc.	<ul> <li>Dr. R.R. Patil presented the action plan for WIPRO and Infosys drives.</li> <li>WIPRO test will be covering following aspects. Verbal ability, Logical, Essay, Coding.</li> <li>Soft Skill Teacher to take some current common topics for essays and give it to WIPRO test appearing students.</li> <li>40 hours of CST has planed for WIPRO which consist of Aptitude, Verbal Ability and Coding Sessions.</li> <li>Till Dec. 7 Dean T&amp;P to prepare test schedule based on WIPRO pattern.</li> </ul>	2020 to 3 Jan. 2021	Team T&P
2.	AICTE AQIS Grant schemes.	<ul> <li>Dean R&amp;D Dr. Shrikant Jahagirdar presented various AQIS schemes of AICTE.</li> <li>The schemes are divided for faculty, student and institute.</li> <li>RPS- All HODs to find out atleast one RPS &amp; MODROB proposals. FDP - Eligibility at least 10 years of existence of institute, max 2 proposals can be sent from institute.</li> <li>STTP - 7 years of existence, max 5 proposals per institute.</li> <li>Samruddhi, Prerna such schemes are there to help SC, ST students.</li> <li>MODROBS is for urban &amp; rural, Funding is up to 20 Lacks, 3 proposals are accepted.</li> <li>By Saturday 3.15 all Role holders to decide one proposal for RPS and one for MODROB from each department.</li> <li>Dr. Jahagirdar to prepare a table for opening &amp; closing dates of various schemes and put on faculty group.</li> </ul>	30 <sup>th</sup> Nov. 2020	HODs and All Faculty members.
	D	<ul> <li>Soft skills team to refine the earlier proposal of language lab and send it.</li> </ul>	21st Dec. Opening	Dean R&D
3.	Review of various competitions such as Microprocessor Challenge, KPIT Sparkle, Infra mind	<ul> <li>Since July many competition are organized by many industries for students to enhance their technical skills.</li> <li>Microprocessor Challenge – ENTC 10 groups have registered and submitted abstract, 6 groups have gone for next round.</li> </ul>	10 <sup>th</sup> Jan. 2021	Concerned Department coordinators

N	Issue/ Subject	Discussion and decision	Time Limit	Responsible
	etc.	<ul> <li>Joshi madam to prepare small report guidewise by tomorrow with status and send to Principal.</li> <li>KPIT sparkle details are as follows, Mechanical: - 16 groups first stage, two reached 2<sup>nd</sup> stage. Electrical: - 6 groups registered, 2 groups for round second.</li> </ul>	w distribution and	Person
		<ul> <li>No email received yet.</li> <li>CSE: 8 groups registered, one group received email for next process.</li> <li>Inframind: Prof. Kankal Need to take follow up</li> <li>Sensitize students to take these competitions seriously as they provide higher package placement opportunities.</li> <li>HOD CSE to ask students to study and guide them for active participation of students.</li> </ul>		bia sysoloi
	Nev. HODs and D	By Saturday Prof. Kankal to brief for further development of TCS - Infra mind.		ALCES AD
١.	Review of TCS-NQT not short listed students. (Dean T&P to give presentation).	<ul> <li>Dean (T&amp;P) presented TCS-NQT sectionwise analysis of marks of students who received score card.</li> <li>Total 1800 marks for 3 sections, each section having 600 marks which includes numerical, verbal, reasoning.</li> <li>Sectional cut-off was 450 for each section.</li> <li>The data will be useful to plan next activity of TCS placement.</li> <li>T&amp;P team to share and start giving presentation to all final year as well as T.Y. students so that they will be serious in preparations.</li> <li>Wipro opted students also need to be sensitized for sectionwise cut-off.</li> <li>Wipro preparation is going on and CST is planned for upcoming Wipro NLTH.</li> </ul>	24/12/2020	Team T&P
	PPW for TY students.	<ul> <li>Every year we conduct PPW for TY students in Dec., Jan., and in June.</li> <li>As syllabus for TY is completed PPW is started in this week.</li> <li>Total 282/368 TY students opted for placement (except Civil).</li> </ul>	24/12/2020	Dean (T&P)

Sr No	Icerro / Cubicat	Discussion and decision	Time Limit	Responsible Person
	France NA E.N. 3409 E-mail coffice Poor Box No.	<ul> <li>T&amp;P team should take consent from Civil dept. make two categories. Software + core and only core Civil.</li> <li>PPW for C &amp; C++ programming by 12-21 Dec. by external agency is being conducted for TY CSE &amp; ENTC students.</li> <li>Next slot Mech., Elect. &amp; Civil 25/12/2020 to 05/01/2021.</li> <li>4 days face-to-face training should be planned after college reopens.</li> <li>Dean T&amp;P to conduct feedback from students about this training.</li> <li>Faculty members should also attend the program.</li> <li>HOD CSE and HOD ENTC to identify atleast 2 faculty for the training and ask them to attend.</li> </ul>		Team Tap
6.	Online teaching learning feedback. (Dean Academics & AMC to prepare the online feedback system).	<ul> <li>Dean (Academics) and AMC to start conducting online teaching-learning feedback.</li> <li>If attendance of students is less than 75% then do not consider the feedback of such students for analysis.</li> <li>Dean (Academic) to share the questionnaires on faculty group for suggestions and after that conduct the feedback within one week time.</li> </ul>	24/12/2020	Dean Academics & AMC

Dr. J. B. Dafedar Principal (IQAC Chairman)



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Date: 29/12/2020

#### Circular (IQAC Meeting)

IQAC online meeting is arranged on Wednesday i.e. <u>06/01/2021</u> at 03.30 p.m. Agenda for the meeting is as follows:

- 1. Discussion on NPTEL courses of Jan.-May 2021.
- 2. Teaching-learning feedback analysis.
- 3. Status of academic audit.
- 4. National level Toycathon
- 5. Writing/ translating engineering books into Marathi- proposal from AICTE & DBATU
- 6. Honors degree for CSE students- Advance Programming
- 7. Wipro complete test result analysis
- 8. WIPRO NLTH review.
- 9. NBA Preparation
- 10 .Details of coding session for enhancing placements.
- 11 .Discussion on NEAT 2.0.
- 12 .Chatra Vishwakarma Award Competition

(Dr.B.K.Sonage) Co-ordinator IQAC

## Minutes of Online IQAC Meeting Time: 03.30 P.M.

Date: 06/01/2021

Venue: Microsoft Teams App.

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
1.	Discussion on NPTEL courses of JanMay 2021.	<ul> <li>NPTEL has started various online courses.</li> <li>The last date is 25<sup>th</sup> Jan., to register for the courses. All courses will start from 18<sup>th</sup> Jan. 2021.</li> <li>Course coordinators to take joint session and sensitize the students about NPTEL courses.</li> <li>B.E. course coordinators and project guides are requested to focus on registration for online self-study courses.</li> <li>New faculty members to complete online courses through NPTEL. HODs to take review of it.</li> </ul>	21/01/2021	NPTEL Course coordinators, project guides & HODs
2.	Teaching-learning feedback analysis.	<ul> <li>By now data collection part is over.</li> <li>Received feedback from all the dept. Almost all students have given the feedback.</li> <li>All HODs have given the feedback to the individual faculty members.</li> <li>HODs to compare current feedback with last semester feedback and a prepare report.</li> <li>After receiving feedback from HOD, individual faculty members to give corrective action plan if needed.</li> </ul>	Immediate	All HODs
3.	Status of academic audit.	<ul> <li>All online forms and formats are finalized.</li> <li>Academic audit of Civil &amp; ENTC department is over.</li> <li>All AMC members to prepare report of academic audit and present it in the next meeting.</li> </ul>	9	Dean Academics & AMC
4.	National level Toycathon.	Prof. Piyush Kankal has given the presentation on Toycathon. It is organized by ministry of Education Innovation Cell.  • It is a unique opportunity for Students, Teachers Start-ups and Toy Experts/ Professional in India to submit their	20/01/2021	All faculty members

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
old	Pere Limit Respons	<ul><li>innovative toys.</li><li>There are three tracks in this competition and track second</li></ul>	dubjeet	in Emo
,en	Course Visher Markett St. Chates Visher Markett St. Chates Visher Markett Markett Markett Markett Markett Markett Canada Canada Markett Markett Canada Canada Markett	<ul> <li>is for our students.</li> <li>There are 68 problem statements in this competition.</li> <li>Last date of idea submission is 20/01/2021.</li> <li>Min. 3, max. 6 students including 2 mentors can participate in it.</li> <li>Prof. Kankal to give presentation to TY and B.Tech. CSE students. For ENTC and Electrical students their faculty to give presentation.</li> </ul>	LETTH so !	Eliscuesical courses and serious serious serious and s
	amediate All HODs	<ul> <li>It is an opportunity for our students for projects and internship as well.</li> <li>All faculty members to go through problem statements thoroughly.</li> <li>All HODs and coordinators to give feedback in the next meeting.</li> </ul>	- gmmas - gmmas - siavjer	Teaching-
	Writing/ translating engineering books into Marathi- proposal from AICTE & DBATU.	AICTE has selected 8 Universities in the country to translate engineering books in regional languages. DBATU is one of them for Marathi translation.	30/01/2021	All faculty members
5.	Academics AMC	<ul> <li>curriculum.</li> <li>Grant for U.G. 1.5 lakh and 1 lakh for diploma subjects for writing book is available.</li> </ul>		stibura .s.
ticy	0/01/2021 All fac members	<ul> <li>Interested faculty members can send their letter of intent to Dr. Nalbalwar. D Batu Lonere.</li> <li>Those who have written the books already can translate the same book into Marathi.</li> </ul>	ii do	National les Toyostnota

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
6.	Honors degree for CSE students- Advance Programming.	<ul> <li>Honors in CSE can be given in Advanced Programming.</li> <li>CSE team to find out subjects for such Honor degree.</li> <li>CSE team to plan meeting on their minor and honor subjects in CSE.</li> <li>Next year 150 students should be shortlisted for TCS-NQT.</li> <li>Objective of having minors and honors, is to improve our placements.</li> </ul>	13/01/2021	All CSE faculty members
7.	Wipro complete test result analysis	<ul> <li>Test results of this exam. are not encouraging.</li> <li>Wipro selection is tough.</li> <li>All T&amp;P coordinators to give test score to proctors/ project guides to inform students and discuss with them about Wipro performance one to one.</li> </ul>	Immediate	All project guides
8.	NBA Preparation	<ul> <li>All NBA criteria coordinators to start preparing filling work.</li> <li>Kindly conduct the meeting and start preparing filing work.</li> </ul>	Immediate	All NBA criteria coordinatrs
9.	Details of coding session for enhancing placements.	8	30/01/2001	T&P team & coordinators

Sr No	Issue/ Subject	Discussion and decision	Time Limit	Responsible Person
SIA:	I/O1/2021 AR faculty	All concerned faculty members are informed to conduct this very religiously.	* 107 301 107 4	Honors de CSE stude
10.	Discussion on NEAT 2.0.	<ul> <li>Training coordinators to go through NEAT 2.0 platform and identify the courses pertinent to their domain.</li> <li>Training coordinators to give presentations of such courses at department by 18th Feb. to the faculty &amp; students.</li> <li>Training coordinators to include NEAT 2.0 courses in orientation program on 1st March 2021.</li> </ul>	18/02/2021	All training coordinators
11.	Chatra Vishwakarma Award Competition	<ul> <li>A team from Electrical Dept. and another team from Mechanical dept. have been shortlisted for Chatra Vishwakarma Award Competition.</li> <li>Faculty members to participate in such National Level Competition, which will be linked to performance appraisal.</li> </ul>	- atry	All faculty members

Dr. J. B. Dafedar Principal (IQAC Chairman)