



**BVVS**

**BASAVESHWAR ENGINEERING COLLEGE (AUTONOMOUS), BAGALKOT**

**Proceedings of the IQAC meeting held on 05.10.2020**

IQAC meeting was held on 05.10.2020 at 4.30 pm through online mode using Google meet.

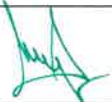







[The meeting id: jap-iqgs-kej]

Resolutions of the meeting are:

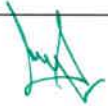







<b>Sub (1)</b>	:	To confirm the minutes of the previous IQAC meeting held on 02.11.2018
<b>Res.</b>		The meeting began with a welcome note members by <b>Dr.C.M.Javalagi</b> , Coordinator, IQAC The minutes of the previous IQAC meeting held on 02.11.2018 were presented by the <b>Dr.S.S. Injaganeri</b> , Principal to the members of and it was resolved to approve the same. <b>[Annexure -I]</b>
<b>Sub (2)</b>	:	To appraise of the activities at BEC(A) from 03.11.2018 to 04.10.2020
<b>Res.</b>		The major activities of the college conducted from 03.11.2018 to 04.10.2020 were apprised to the members by <b>Dr.S.S. Injaganeri</b> and the members expressed their happiness over the activities conducted & the achievements accomplished. <b>[Annexure -II]</b>
<b>Sub (3)</b>	:	To discuss on Quality Initiatives at BEC(A)
<b>Res.</b>		The major initiatives taken at BEC(A) were presented to the members and are: <b>1. Implementation of AICTE Examination Reform Policy</b> <ul style="list-style-type: none"> <li>To enhance the quality of examination system, the AICTE Examination policy is implemented</li> <li>Six faculty members attended the workshop conducted by AICTE from 20-22, Jan 2020</li> </ul>

	<b>ABSENT</b>			
Dr. S.S. Injaganeri	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
Shri. Veekshit Math	Prof. S.M. Iddalagi	Dr. S.G. Sarganachari	Dr. S.H. Jangamshetti	Dr. V.S. Puranik
		<b>ABSENT</b>		
Dr. Sanjeev Hatture	Dr (Smt). Rashmi Hunnur	Tanuja N Anagadi	Renuka Y Ambiger	Nagaveni Kadakol
Smita Y Hosamani		Dr. C.M. Javalagi Coordinator		

		<b>4. Faculty Development Programme [FDP] on Six Sigma</b> <ul style="list-style-type: none"> <li>An online Faculty Development Programme [FDP] on Six Sigma was conducted from 6-10, July 2020 and about 350 faculty members &amp; persons from industry personal participated in the programme</li> </ul> <p>The members resolved to approve the same and expressed their happiness over the quality initiatives in the college.</p>
<b>Sub (4)</b>	:	To discuss about enhancement of quality of Technical Education at BEC(A)
<b>Res.</b>		<p>The members of the committee suggested the following initiatives to enhance quality:</p> <ul style="list-style-type: none"> <li><b>Mr. Veekshit Math</b> suggested to initiate faculty development programmes in the areas of Artificial Intelligence [AI] and Machine Learning [ML] as college is starting a new UG course in AI&amp;ML.</li> <li><b>Dr.R.S.Hiremath</b> asked for clarifications regarding new PG courses in the area of Energy Science &amp; Management and suggested to offer industry based course on Composites by HAL</li> <li><b>Mr. S.V. Ramdurgakar</b> suggested to showcase the facilities offered by the college to industry</li> <li><b>Mr. S.V. Ramdurgakar</b> also suggested to start the PG course in the area of E-mobility and controls and transportation</li> <li><b>Dr.S.H.Jangameshetti</b> suggested to initiate research with industry on One-to-One basis &amp; emphasized on interdisciplinary UG and PG projects and set procedures in the evaluation of interdisciplinary projects</li> <li><b>Dr.S.S. Injaganeri</b> emphasized on industry offered courses and initiatives of BEC(A) with Hindustan Aeronautics Limited [HAL] in this regard</li> <li><b>Kumari. Renuka Ambiger</b>, Student <b>representative</b> requested for GATE coaching and placement training to students</li> </ul>
<b>Sub (5)</b>		Any other subject with the permission of Chair
<b>Res.</b>		No other subject came for discussion and meeting was concluded by proposing vote of thanks by coordinator IQAC, <b>Dr. C.M. Javalagi</b>

	<b>ABSENT</b>			
Dr. S.S.Injaganeri	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
				
Shri. Veekshit Math	Prof. S.M. Iddalagi	Dr. S.G. Sarganachari	Dr. S.H. Jangamshetti	Dr. V.S. Puranik
		<b>ABSENT</b>		
Dr. Sanjeev Hatture	Dr (Smt). Rashmi Hunnur	Tanuja N Anagadi	Renuka Y Ambiger	Nagaveni Kadakol
				
Smita Y Hosamani		Dr. C.M. Javalagi Coordinator		

Res.	<ul style="list-style-type: none"> <li>Three workshops for 153 faculty members was conducted one, offline mode and two through online mode to bring awareness &amp; disseminate the knowledge <table border="1" data-bbox="608 275 1220 560"> <thead> <tr> <th>Date</th><th>No of Faculty Participated</th></tr> </thead> <tbody> <tr> <td>14-15, February 2020</td><td>42</td></tr> <tr> <td>29-30, April 2020</td><td>51</td></tr> <tr> <td>6-7, May 2020</td><td>60</td></tr> </tbody> </table> </li> <li>The workshops gave impetus for implementation of examination reforms policy in terms of <ul style="list-style-type: none"> <li>✓ Defining Competencies, Performance indicators and mapping the same to Programmes outcomes</li> <li>✓ Design of question papers based on examination reform policy</li> <li>✓ Course file preparation</li> </ul> </li> </ul> <p><b>2. Report on Examination reform policy</b></p> <ul style="list-style-type: none"> <li>A Committee was constituted for formulation and implementation of examination reforms at BEC</li> <li>The four major areas of focus are: <ul style="list-style-type: none"> <li>✓ Important drivers for Examination reforms</li> <li>✓ Strategies to be adopted to align assessment with the desired student learning outcomes</li> <li>✓ Designing question papers to test higher order abilities and skills</li> <li>✓ Educational experiences and assessment opportunities</li> </ul> </li> </ul> <p><b>3. BEC Score in QS-IGAUGE E-Learning Excellence for Academic Digitization (E-LEAD) Certification</b></p> <ul style="list-style-type: none"> <li>The certificate was awarded to BEC(A) after verification and validation process to certify the preparedness of the institution to conduct the online teaching and learning processes effectively in terms of infrastructure &amp; HR</li> </ul>	Date	No of Faculty Participated	14-15, February 2020	42	29-30, April 2020	51	6-7, May 2020	60
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Dr. S.S. Injaganeri	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
				
Shri. Veekshit Math	Prof. S.M. Iddalagi	Dr. S.G. Sarganachari	Dr. S.H. Jangamshetti	Dr. V.S. Puranik
		ABSENT		
Dr. Sanjeev Hatture	Dr (Smt). Rashmi Hunnur	Tanuja N Anagadi	Renuka Y Ambiger	Nagaveni Kadakol
				
Smita Y Hosamani		Dr. C.M. Javalagi Coordinator		



**BASAVESHWAR ENGINEERING COLLEGE (A), BAGALKOT**

## **Internal Quality Assurance Cell (IQAC) Meeting**

**Date: 02.11.2018**

**Time: 4.30 pm**

**Venue: Board Room, BEC (A)**

### **A G E N D A**

1. To confirm the minutes of previous IQAC meeting held on 26.04.2018
2. To appraise the activities in BEC(A) from 27.04.2018 to 31.11.2018
3. Discussion on report of Academic audit conducted on 26.05.2018
4. Discussion on enhancement of quality of Technical Education at BEC(A)
5. Information on application for Quality enhancement through QS (Quacquarelli Symonds) survey and NIRF (National Institutional Ranking Framework) survey
6. Any other subject with the permission of Chair






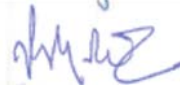



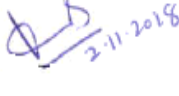



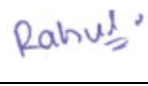



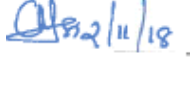


**BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT**  
**Proceedings of the IQAC meeting held on 02.11.2018**












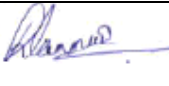






Second IQAC meeting was held on 02.11.2018 at 4.30 pm in the Board room of Basaveshwar Engineering College (A), Bagalkot

The resolutions of the meeting are:





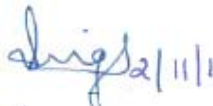
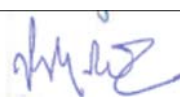



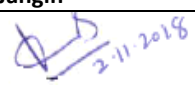

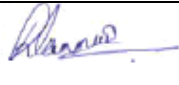





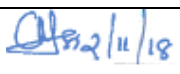
<b>Sub (1)</b>	:	To confirm the minutes of previous IQAC meeting held on 26.04.2018
<b>Res.</b>		The minutes of previous IQAC meeting held on 26.04.2018 were presented by Dr.R.N.Herkal, Chairman IQAC and Principal, BEC(A) to members and it was resolved to approve the same. <b>[Annexure-I]</b>
<b>Sub (2)</b>	:	To appraise the activities in BEC(A) from 27.04.2018 to 30.11.2018
<b>Res.</b>		The major activities of the college from 27.04.2018 to 30.11.2018 were appraised to the members. The members of the board expressed their happiness towards the progress made by the college. <b>[Annexure-II]</b>

				
Dr. R. N. Herkal	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
				
Shri. Veekshit Math	Dr. C.B. Shivayogimath	Dr. S.G. Sarganachari	Dr. S.H. Jangamshetti	Dr. V.S. Puranik
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Dr. Sanjeev Hatture	Prof. S.M. Iddalagi	Dr (Smt). Rashmi Hunnur	Shri. S H Hugar	Rahul Vasanad
				
Prachi Porwal	Mr. Mukund Dabair	Megha Karabashetti	Dr. C.M. Javalagi	

<b>Sub (3)</b>	:	Discussion on report of Academic audit conducted on 26.05.2018
<b>Res.</b>		<p>An academic audit was conducted by three experts from IIT, Hyderabad from 25.05.2018 to 26.05.2018. The committee was comprised of:</p> <ul style="list-style-type: none"> <li>• Dr. Ramaji Manoharan (Associate Professor, Department of Mechanical and Aero-space Engineering)</li> <li>• Dr.B.Ravikumar(Associate Professor, Department of Electrical Engineering)</li> <li>• Dr.Suriya Prakash(Associate Professor, Department of Civil Engineering)</li> </ul> <p>The Recommendations are given in <b>Annexure-III</b>.  The committee visited the academic departments and had an interaction with Principal, Heads of Department and faculty members and suggested various strategies for enhancement of quality at BEC.  The suggestions and recommendations given by committee were discussed at length and the members recommended to implement the suggestions given by the committee to achieve excellence in the academic processes of the college.</p>
<b>Sub (4)</b>		Discussion on enhancement of quality of Technical Education at BEC(A)
<b>Res.</b>		<p>The members of IQAC recommended various strategies for enhancement of Quality at BEC(A) ranging from Restructuring of the curriculum based on needs of industry and to initiate awareness programmes for students to write competitive examinations. All the strategies suggested by members were discussed in detail and the recommendations are given in <b>Annexure-IV</b>].</p>

				
Dr. R. N. Herkal	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
				
Shri. Veekshit Math	Dr. C.B. Shivayogimath	Dr. S.G. Sarganachari	Dr. S.H. Jangamshetti	Dr. V.S. Puranik
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<b>Sub (5)</b>	:	Information on application for Quality enhancement through QS (Quacquarelli Symonds) survey and NIRF (National Institutional Ranking Framework) survey
<b>Res.</b>		The Chairman of IQAC, Dr.R.N.Herkal gave the information, that college is in the process of application to two major international and national quality accreditation agencies i.e. QS ranking and NIRF ranking. He also described in detail the process being carried out in the college for the accreditation to these two. The members expressed their happiness over the preparation being carried for the same.
<b>Sub (6)</b>	:	Any other subject with the permission of Chair
<b>Res.</b>		No other subject came for discussion and meeting was concluded by proposing vote of thanks by co-ordinator IQAC, Dr.C.M.Javalagi

				
Dr. R. N. Herkal	Shri C.S. Shettar	Dr. R.S. Hiremath	Mr. S.V. Ramdurgakar	Smt. Sharanamma Jangin
				
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# Basaveshwar Engineering College (Autonomous) Bagalkot



Work is Worship



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## WELCOME TO IQAC MEMBERS

### 05.10.2020

Presented By

**Dr. S. S. Injaganeri, Principal**





**Sub (2)** : To apprise of activities/events conducted/organized and the progress made from 03.11.2018 to 04.10.2020

## Activities

Sl. N.	Name of the event/activity	Date
1	Post Procurement Review meeting held at NPIU New Delhi – Attended by Dr. Mahabaleshwar S. K. & Dr. S. G. Kambalimath	30 <sup>th</sup> April 2019
2	<b>Meeting and Interaction with Brazilin delegation at New Delhi - Dr. R. N. Herkal &amp; Dr. S. S. Injaganeri</b>	<b>9<sup>th</sup> May 2019</b>
3	Visit by SPIU Bangalore team to BEC, Bagalkot - To verify Documents & achieved targeted benchmarks	18 <sup>th</sup> May2019
4	Attended inaugural function held at HAL Bangalore & Review meeting at SPIU Bangalore - Dr. R. N. Herkal & Dr. S. S. Injaganeri	11 <sup>th</sup> June 2019
5	<b>QS – I Gauge – Gold Rating</b>	<b>12<sup>th</sup> June 2019</b>
6	<b>Organized Internship Programme for 61 students of REC Bijnor at BEC, Bagalkot</b>	<b>1<sup>st</sup> to 13<sup>th</sup> July 2019</b>

## Activities

Sl. N.	Name of the event/activity	Date
7	Review meeting for release of additional Grant at SPIU Bangalore - Dr. S. S. Injaganeri & Dr. Mahabaleshwar S. K.	03 <sup>rd</sup> July 2019
8	Registered for Atal Ranking for 2019-2020	12 <sup>th</sup> July 2019
9	<b>Industry Academia Conclave</b>	<b>13<sup>th</sup> July 2019</b>
10	TEQIP-III Performance Review Meeting at Dr AIT Bangalore	22 <sup>nd</sup> July 2019
11	Jala Shakti Divas Observed	22 <sup>nd</sup> July 2019
12	<b>Idea Presentation competition Organised</b>	<b>22<sup>nd</sup> April 2019</b>



## Placement Activities

Sl. No.	Activity	Participated/Placed
1	Campus interview by <b>Ethnus company</b> for final year students on 26.04.2019	296 students participated, <b>11 students selected</b> (CSE-03, E&C-04, EE-02, EIE-02)
2	Campus interview by <b>CMS IT company</b> for final year students on 27.04.2019	150 students participated, <b>13 students selected</b> (CSE-03, ISE-5, EE-03, EIE-02)
3	Campus interview by <b>Sasken company</b> for final year students on 02.05.2019	65 students participated, <b>1 student selected</b>
4	Campus interview by <b>RIIT company</b> for final year students on 21.05.2019	103 students participated, <b>29 students selected</b> (CSE-04, E&C-8, ISE-8, EE-05, EIE-04)
5	Campus interview by <b>OPPO company</b> for final year students on 22.05.2019	125 students participated. <b>14 students selected</b> (CSE-04, E&C-9, ISE-2, EE-01, EIE-02)
6	Campus interview by <b>Aar Bee Structures company</b> for final year Civil students on 27.05.2019	<b>2 students selected</b>

## Placement Activities

Sl. No.	Activity	Participated/Placed
7	Pre campus training for all final year students was organized	29.05.2019
8	JEE examinations conducted	7-12.05.2019 450 Students wrote Exam
9	Comedk Examinations conducted	7-12.04.2019 180 Students wrote Exam
10	JAIIB was organized	5 <sup>th</sup> , 12 <sup>th</sup> and 19 <sup>th</sup> May, 2019 60 students had participated

## Placement Activities

S. No.	Activity	Students Placed
11.	TCS Codevita campus interview by TCS on 29.07.2019	3 students selected for technical round
12.	TCS Ninja- Online exam by TCS was scheduled on 3-4.08.2019	74 students placed (CSE-24, E&C-24, E&E-04, ISE-11, Mech-05, Civil-01, IPE-02 and EIE-03)
13.	Campus Interview by Hexaware Company for final year CSE, E&C, EE, ISE and MCA students was scheduled on 10.09.2019	4 students placed (E&C-4, E&E-01 and ISE-1)
14.	Campus Interview by Global Edge Company for final year CSE, E&C, EE, ISE and MCA students was scheduled on 17-19.09.2019	8 students placed (CSE-3, E&C-3 and ISE-2)
15.	Campus Interview by Kotak Mahindra Bank for final year MTech, MBA and MCA students was scheduled on 20.09.2019	22 students placed (MCA-5, MBA-2 and MTech-1)
16.	Toyota Kirloskar Motors conducted online exam for final year students on 12.10.2019	20 students selected for next round
17.	Campus Interview by IBM Company for final year students was scheduled on 12.10.2019	3 students are placed (ISE-02 and CSE-01)
18.	Campus Interview by Infosys Company for final year students was scheduled on 16.10.2019	14 students placed (ISE-05 and CSE-04, E&C-04 and Mexh-01)



## Placement Activities

S. No.	Activity	Students Placed
19.	Campus Interview by <b>Cognizant Technology Solutions</b> Company for final year students was scheduled on 16.11.2019	<b>10 students placed</b> (ISE-02 and CSE-06, E&C-02)
20.	Online Exam was conducted by Wipro Company for final year students from 18 <sup>th</sup> to 20 <sup>th</sup> Nov. 2019	Results awaited
21.	3 days pre-placement training program by Ethnus Consultancy from 06.09.2019 to 08.09.2019	
22.	Pre-placement training on Data Science was conducted by Xcelerator Company for third year students on 22.11.2019	954 students participated
23.	AMCAT Employability Skills test for the students of all semesters was conducted during 25 <sup>th</sup> and 26 <sup>th</sup> Nov. 2019	2360 students participated
24.	HRD training to 40 faculty by master trainer Shri. V S Panchmukhi on 29 <sup>th</sup> and 30 <sup>th</sup> July 2019	
25.	10 days Induction training for 1 <sup>st</sup> year students from 31.07.2019 to 10.08.2019	

Sl.No	Name of the Company	No Placed
1	TCS, Digital Drive	1
2	SLK Software Solutions	2
3	TCS, Code-vita	1
4	TCS Ninja	84
5	Global Edge S/W	7
6	Wipro	5
7	Silver Peak	29
8	NextStep	2
9	Vector India Pvt. Ltd.	7
10	Mindtree	1
11	Infosys	13
12	Robert Bosch	2
13	West line	11
14	ABC (Aaradhya Brilliant Centre)	6
15	Saaranga Infotech LLP	2

Sl.No	Name of the Company	No Placed
	Bosch Automotive Apprenticeship	1
16		
17	Aar Bee structurers Pvt. Ltd.,	2
18	Think Core Technologies	3
	Difacto Robotics and Automation	3
19		
20	Mphasis	3
21	Kodnest	12
22	Ethnus	11
23	CMSIT	13
24	Saskin	1
25	RIIIT	29
26	Oppo Mobile	14
27	Oak Systems	2
28	Monocept	1
	<b>Total</b>	<b>268</b>



Sl.No.	Name of the Company	Total
1	TCS, Digital Drive	1
2	TCS Ninja	74
3	TCS, Code-vita	0
4	TCS, Digital Drive	0
5	Hexaware	4
6	Global Edge s/w	8
7	Kotak Mahindra Bank	22
8	IBM	3
9	Creator Tech Solution	18
10	Cognizant	10

Sl.No.	Name of the Company	Total
11	Wipro Technology	11
12	Infosys	14
13	Toyota Kirloskar Motors	1
14	SLK Software Solutions	6
15	Global Edge s/w POOL	2
16	Technologies Global	11
17	Sasken Technologies	5
18	Qspider	7
19	Kodnest	7
20	ABC Technology	2
21	DXC Technology	1
<b>Total</b>		<b>207</b>



## 9<sup>th</sup> Graduation Day on 3<sup>rd</sup> Nov. 2019





## **Activities conducted under Institution's Innovation Council (IIC)**

- 1) E-Step Start-up Bootcamp, initiated by Karnataka Innovation and Technology Society (KITS), Dept. of IT & BT, Govt. of Karnataka** in association with Startup Karnataka and New Age Incubation Network (NAIN) organized one day “Bootcamp” program at Basaveshwar Engineering College, Bagalkot on 7th Sept. 2019 (Saturday). Around 180 plus students of different streams had participated.
- 2) Motivational talk on “My Story - Entrepreneurs Life and Crossroads” was organized on 26.09.2019. Sri. Rohan Kulkarni, CEO, Fressbox, Hubli** was the resource person. 150 students had participated.
- 3) Field visit was organized to Mallapur village as part of the “Problems Identification” process on 29.09.2019. 5 faculty and 50 students** participated.
- 4) One day workshop on “Ideation and Design Thinking” was organized on 04.10.2019. Miss Sujaya Rao, CEO and Co-founder, Future Edu** was the resource person. 180 students participated.

## **Activities conducted under Institution's Innovation Council (IIC)**

- 5) **One day workshop on “Design Thinking and Product Design” was organized on 12.11.2019.** Mr. S. C. Patil, CEO, Patil Industries, Dharwad and Sri. Girish Halasdar, Entrepreneur, Bailhongal were the resource person. 140 students had participated.
- 6) **Workshop on “Product Development Phases - Story telling by innovators on campus” was organized on 21.11.2019.** Members of Start-ups (STEP and Eurovoyages) were the resource persons.
- 7) **Slogan/Poster writing competition was organized to celebrate Innovation Day on 15.10.2019 on the eve of birth anniversary of Dr. A. P. J. Abdul Kalam.**
- 8) **Awareness programme on National Start-up Awards 2020 was organized for Start-ups on and around the campus on 23.11.2019.**



## Activities Conducted under Institution Innovation Council (IIC)

Sl. No.	Event	Date
1.	Smart India Hackathon(Internal) organized - 14 teams/90 students presented their solution to problem statements	04.02.2020
2.	Submitted 9 Ideas (9 teams/54 students) for Smart India Hackathon 2020	09.02.2020
3.	One day Interactive session on “How to plan Start-up, Legal & Ethical Steps?” by Mr. Raju Hiremath, Patent Expert	17.02.2020
4.	One day workshop on “Business Canvas model”	05.03.2020
5.	National Science Day was celebrated	07.03.2020
6.	One day webinar on “Intellectual Property Rights”	20.05.2020
7.	E-Session on “Pre-Incubation and Incubation Facilities”	23.05.2020
8.	E-Session on “Pre-Incubation for Budding Entrepreneurs and start-up”.	31.05.2020

## Activities Conducted at College Level

- HoDs of 8 departments visited **Sand Box, Hubli** on 04.01.2020
- 135 Faculty members participated in online course on **"Digital Transformation in Teaching Learning Process"** conducted by SWAYAM-IIT Bombay (Feb - April 2020)
- Workshop on **"Review and Refining of Vision-Mission Statements & Good Governance"** under Paramarsh Scheme of UGC organized to Mentee Institutions on 03.03.2020
- Proposal for the establishment of **Centre of Excellence on "Cyber Security"** submitted to NPIU, New Delhi on 27.04.2020
- E-Workshop on **"AICTE Examination Reforms Policy"** Resource Persons Dr. C. M. Javalagi, Dr. S. R. Patil, Shri H. R. Patil, Dr. Chayalaxmi C. L. and Dr. V. G. Akkimaradi, 59 Faculty members from BEC Participated



## Activities Conducted at College Level

- Submitted **Survey Report on COVID-19** of 15 villages of Bagalkot district to NPIU/SPIU
- Installation of **Auto Sanitizer dispenser developed by Abhishek Hippargi** – II Semester, EE Department of BEC
- Faculty and Students participated in **17 Online sessions and 40 webinars/Leadership talk series** organized by MHRD's Innovation Cell (MIC), Govt. of India from 17.04.2020 till date
- Submitted top 15 ideas/proposal for New Age Incubation Network (NAIN), Karnataka Information Technology Services (KITS) portal dated on 06.02.2020

## Recognitions and Approval

- BEC is placed in the **Rank Band of 201-250** by **NIRF, MHRD, New Delhi**
- **Patent Awarded** – Dr. K. Bhat and Dr. R. N. Herkal for “An Electro Mechanical System For Prevention of Wastage of Cold Water Stored in Hot Water Pipeline”
- **QS - IGauge E-LEAD** (E-Learning Excellence in Academic Digitization) Certification
- **Community Radio "BEC Dhwani - 90.4 FM"** was inaugurated by **Shri. P. C. Gaddigoudar, MP & Dr. Veeranna C. Charantimath, BVVS Chairman**
- **Guinness World Records** by **Shri. R. Ramdurgkar and team**, 2<sup>nd</sup> Year Automobile student for Largest Indian Cinematic Music Band
- **Additional Grants of Rs. 77.00 Lakhs** was sanctioned to BEC (only 2 colleges in Karnataka) – Total of Rs.8.47 crores in Phase-III



## Recognitions

- **Institution Innovation Council (IIC)** was recognized as one of the best amongst **top 25 performing Councils at all India level**. President of the council Dr. S. S. Injaganeri and Coordinator, Dr. Anil Devangavi received the award from Hon. minister for MHRD Shri. Ramesh Pokhriyal on **11<sup>th</sup> September 2019 at AICTE headquarters, New Delhi**.
- Basaveshwar Engineering College (Autonomous) has been placed in **Gold category, AICTE-CII Survey of Industry-Linked Technical Institutes - 2019**.

## Recognitions and Approval

- **BEC selected for ERP software implantation for campus management “SAMARTH” by NPIU (20 colleges selected at National level)**
- **AICTE granted approval for starting of 3 new courses from 2020-2021:**
  - B.E. in Artificial Intelligence and Machine Learning, 60 intake
  - M. Tech. in Energy Science & Technology, 18 intake (EEE Dept.)
  - M. Tech. in Food Technology, 18 intake (BT Dept.)
- **College team (ISE - 3, CSE – 2 and Civil - 1) selected for final rounds of “Smart India Hackathon (SIH) 2020” by MHRD, New Delhi**



Ph.D's awarded from 28.12.2019 to 05.10.2020

Sl.	Dept.	Research Scholar	Guide	Date of Defence
1	Civil	Mr. G. M.Hiremath	Dr. Veena Soraganvi	22.06.2020
2	Mech.	Mr. K. M. Akkoli	Dr. P. B. Gangavati	05.02.2020
3		Mr. Venkat Sundra Rao	Dr. S. N. Kurbet	29.05.2020
4		Mr. C. S. Wadageri	Dr. R. V. Kurahatti	01.08.2020
5	E&EE	Mr. Shivappa V. Sobarad	Dr. S H. Jangamshetti	29.05.2020
6	E&CE	Mr. Kirankumar B. Balavalad	Dr. B. G. Sheeparamatti	10.01.2020
7	I&PE	Mr. S. M. Pharsiyawar	Dr. U. M. Bhushi	08.02.2020
8		Mr. Rajendrakumar Kadi	Dr. S. T. Dundur	08.02.2020
9		Mr. N. Sanjeev Kumar	Dr. V. S. Puranik	08.02.2020
10	BT	Mr. Vikas Ghattargi	Dr. Bharati S. Meti	10.06.2020
11		Mr. V. B. Hemalatha	Dr. Virupakshiah DBM	22.06.2020
12	CSE	Mr. Praveen Challigidad	Dr. M. N. Birje	26.06.2020
13		Mr. Vishwanath Kagawade	Dr. S. A.Angadi	09.07.2020

## Sports - Activities and Achievements

- Shuttle Badminton : Runners Up (VTU Zonal)
- Table Tennis (Women) : Winners (VTU Zonal)
- Taekwondo : 2 Silver Medals (State Level)
- Volleyball : Winners (VTU Zonal)

[Link](#)

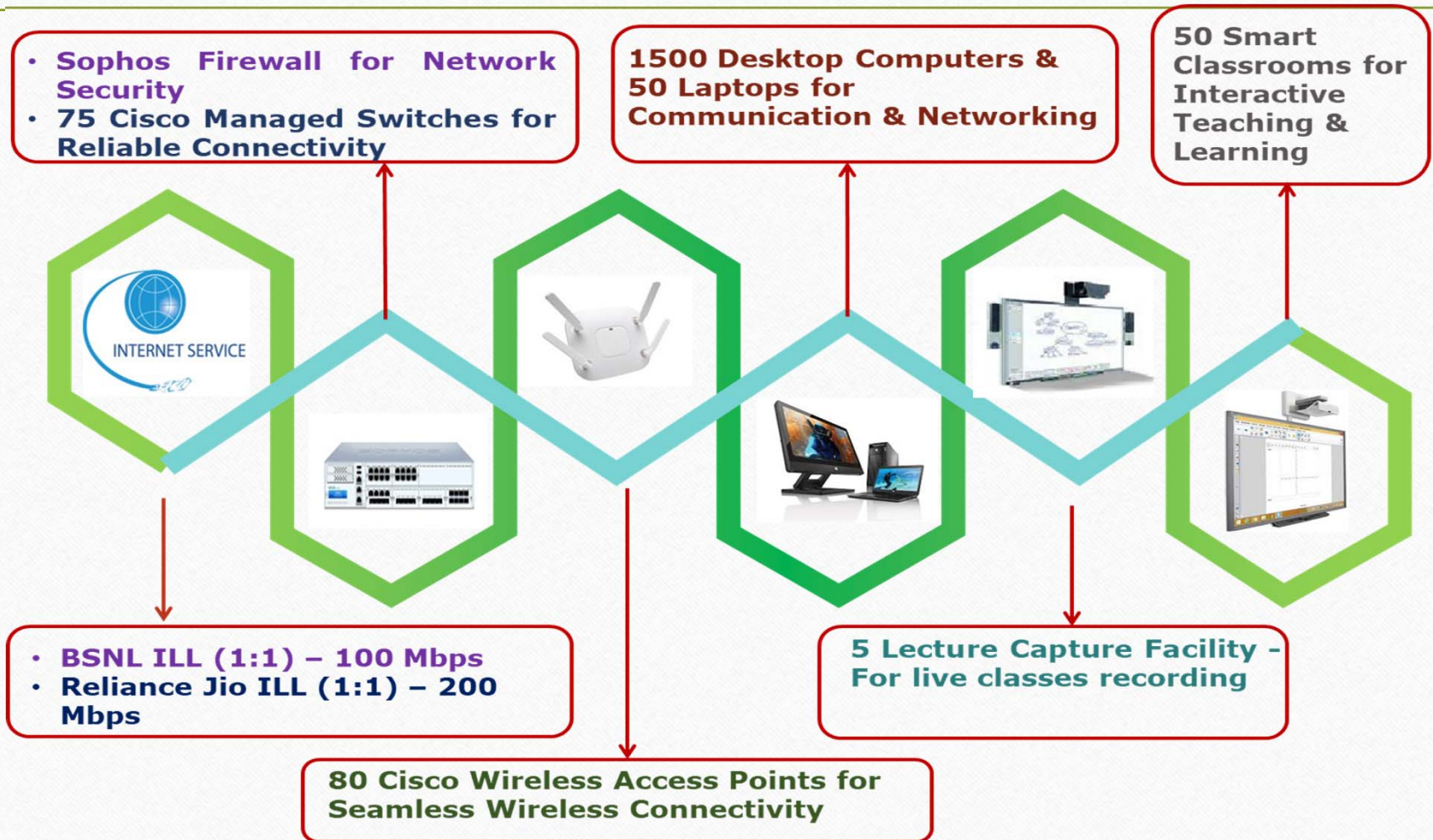


# Digital Interventions during COVID19





## Our Network Infrastructure for Online Teaching & Learning



Learning variety of free online tools available on the Internet today, and exploring ways to use them in our classroom

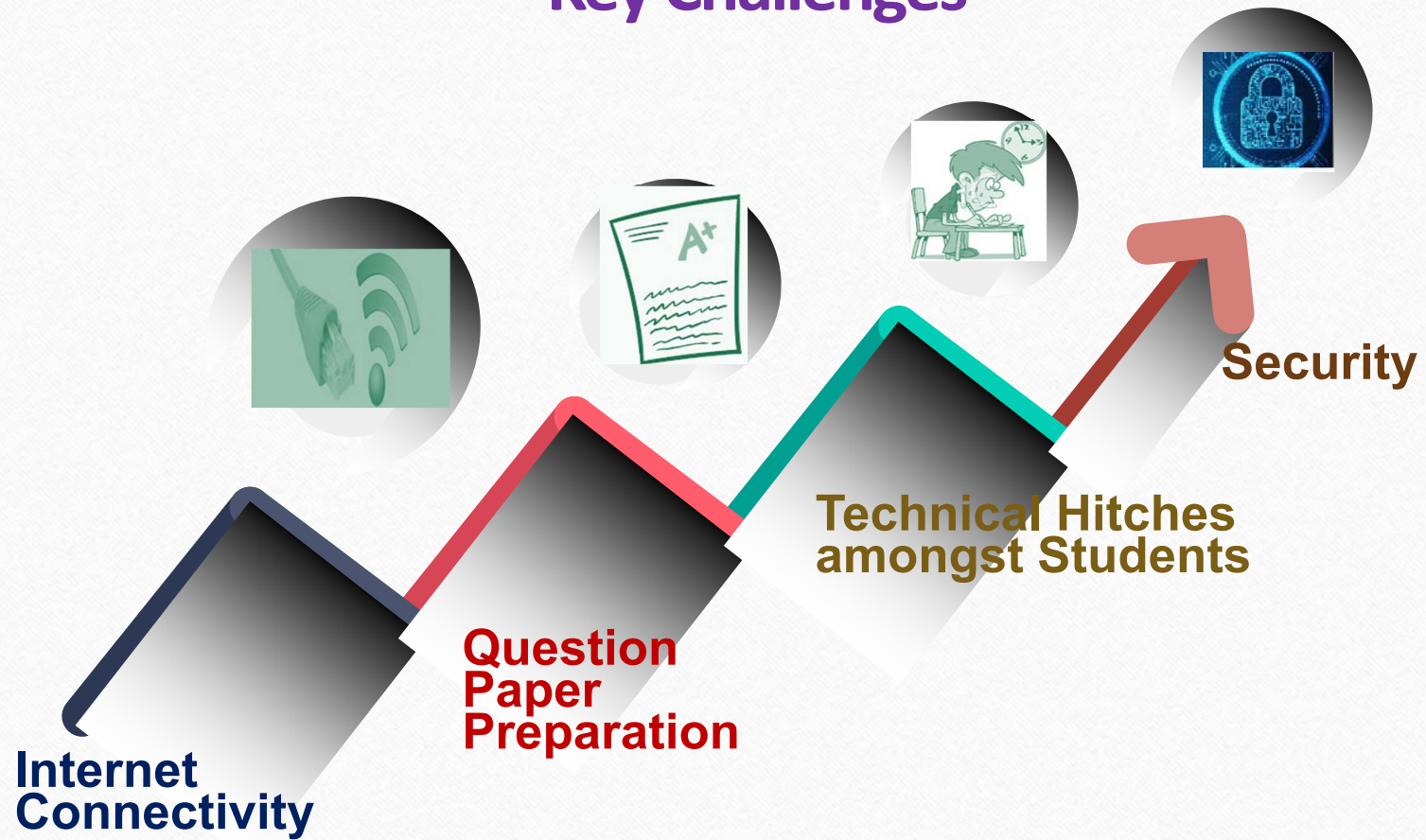
- Skype to deliver free live online video tutoring or teaching
- Google Docs and forms is free to manage student notes, feedbacks and class resources
- Host free videos on YouTube
- Moodle for creating self-study online courses
- Google Classroom to create classes, distribute assignments, send feedback and see everything in one place
- Exam.net is a robust, easy-to-use and secure exam platform
- Google Meet, everyone can safely create and join high-quality video meetings
- Jitsi Free open-source video conferencing for web & mobile
- Cisco Webex is the leading enterprise solution for video conferencing, online meetings, screen share, and webinars



### Online teaching - More efficient & convenient, it's not without challenges

- **Not every subject transfers well from in-person to online**
  - Depending on the subject to be taught
  - Until recently, it was almost impossible to simulate the experience of freeform collaboration on a shared problem set online, as is common in math and science teaching
- **Forming an Emotional Connection**
  - When you begin teaching a new student, breaking the ice with a new student can become challenging, as it's more difficult to make an emotional connection without being present in the room
- **Holding the student's attention**
  - when screens are open and there's no in-person supervision, there will undoubtedly be distracting windows open on your student's screen.
  - The good news is, problems like these can be solved in a variety of ways, from modifying your teaching approach to using new tools and software that help you get the job done

## Key Challenges





A



## **E-Workshop - "Exam Reforms"**

- 29<sup>th</sup> & 30<sup>th</sup> April 2020 - 51 faculty participated and
- 6<sup>th</sup> & 7<sup>th</sup> May 2020 - 60 faculty participated

B



**Joint Board Meeting** on 09.05.2020

**Academic Council meeting** on 08.08.2020

**TEQIP-III BOG meeting** on 26.09.2020

C



**AICTE Online Scrutiny** on 14.05.2020

D



- BEC-IIC participated in 36 webinars
- Faculty-Participated in 500+ Webinars
- Organized – 50 + Webinars

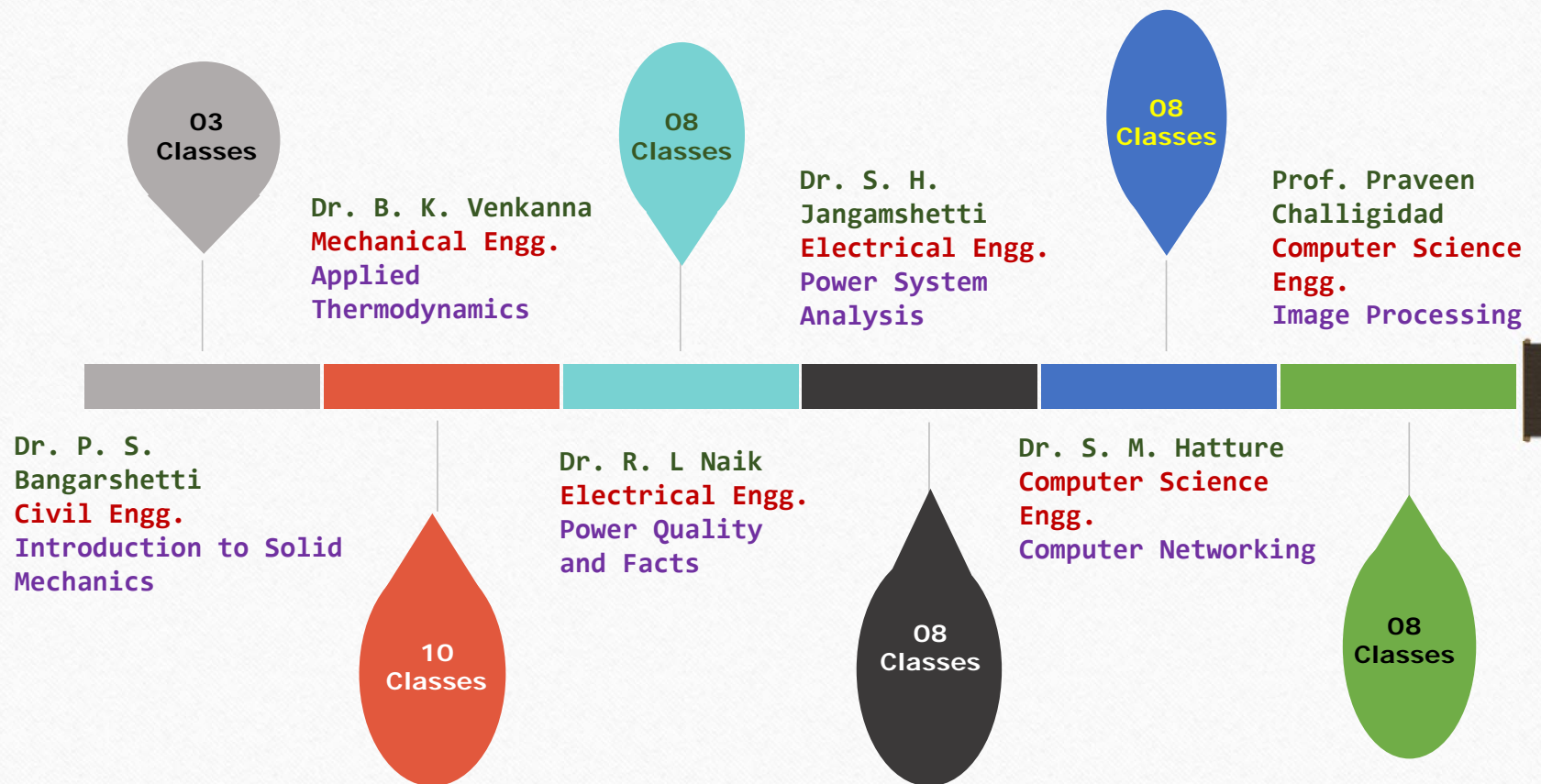
E



Submitted Proposal - Setting up Center of Excellence on "**Cyber Security**" to TEQIP, MHRD, New Delhi of Rs. 2.00 Crores



# Online Classes for REC, Bijanor, UP (Mentee Institute)



## Technical Publications

(04.11.2019 to 08.08.2020)

Sl.	Department	No. of Publications
1.	Civil Engineering	10
2.	Electrical and Electronics Engineering	06
3.	Mechanical Engineering	07
4.	Electronics and Communication Engineering	19
5.	Industrial Production and Engineering	03
6.	Computer Science and Engineering	07
7.	Automobile Engineering	02
8.	Biotechnology	06
9.	Electronics & Instrumentation Engineering	16
10.	Computer Applications (MCA)	10
Total		86



**BVVS**  
**BASAVESHWAR ENGINEERING COLLEGE (AUTONOMOUS), BAGALKOT**  
**Internal Quality Assurance Cell (IQAC) Meeting**


**Date: 05.10.2020**

**Time: 4.30 pm**

**Venue: Online mode (Through Google meet) Meeting id: jap-iqgs-kej**

**The following IQAC members attended the meeting online:**

<b>Name of the member</b>	<b>Designation</b>
<b>Dr. R.S. Hiremath</b>	<b>Industry Representative</b> <b>CEO Flexitron #1234, 22 A Main 11A Cross,</b> <b>Sectro-1 HSR Layout Hosur</b> <b>Bangalore-560 102</b>
<b>Mr. S.V. Ramdurgakar</b>	<b>Industry Representative</b> <b>407, B-5, Krishna Kunj, HOSC, Neharu Nagar</b> <b>BH Hotel Sangam</b> <b>Karad – 415 110 (Maharashtra)</b>
<b>Smt. Sharanamma Jangin</b>	<b>Alumni (F)</b> <b># 30-33</b> <b>Shatatara Shambagi Layout Behind KSRTC</b> <b>Workshop Gokul Road</b> <b>Hubli-580 024</b>
<b>Shri. Veekshit Math</b>	<b>Alumni (M)</b> <b>TECHasistis 21<sup>st</sup> cross</b> <b>Shanti Niketana Building, Vidyagiri</b> <b>Bagalkot -587 102</b>
<b>Renuka Y Ambiger</b>	<b>Student Representative</b>
<b>Nagaveni Kadakol</b>	<b>Student Representative</b>
<b>Smita Y Hosamani</b>	<b>Student Representative</b>

  
**PRINCIPAL**  
**BASAVESHWAR ENGINEERING COLLEGE**  
**BAGALKOT - 587102**



