Pillai HOC College of Engineering and Technology, Rasayani

May 18, 2022

NOTICE

All faculty members of Institution's Innovation Council (IIC) are hereby informed that the committee meeting will be held on 19 May 2022 at 09:10 am. in Principal Board room.

Agenda:

- 1. To discuss and plan different activities for quarter 3
- 2. To discuss about Innovative Ambassador training for advanced course
- 3. To discuss about advertisement of IIC activities
- 4. Any other item with the permission of Chair

Kindly make it convenient to attend the meeting.

Dr. G.V.Patil

IIC Convenor

Dr R. C. Prasad

IIC President

Dr. J.W.Bakal

Principal

Pillai HOC College of Engineering and Technology, Rasayani

Minutes of the IIC meeting held on May 19, 2022

The meeting started by IIC Convenor, Dr. G.V Patil with welcome of Head of Institution, IIC President and IIC members and following points were discussed in the meeting.

Discussion:

- 1. IIC Convenor proposed to update quarter 3 activates to all IIC members and IIC president proposed to give more emphasis on Calendar driven activities (50% weightage, followed by Self Driven 30%, Mandatory MIC Driven 10% followed by Celebration activities)
- 2. Proposed by Head of institution Dr. J.W.Bakal, IIC Meeting should be held at least twice a month & the Diploma Section should be a part of the meeting and their contributions too should be included in the Quarterly activities
- 3. Proposed by Head of institution Dr. J.W.Bakal all HOD's shall display the monthly plan of their activities in advance in their respective Departments and send a copy to the Convener IIC for compilation.
- 5. Manpower deployment from all Departments and Polytechnic Section with their timeline in the Research, Innovation, Incubation & Entrepreneurship Cell situated on the ground floor
- 6. Proposed by IIC President Dr. R.C. Prasad, In HEIs dissertations are an important component of research and henceforth the faculty should submit the titles of the BE/ME Projects with brief description for discussion/Deliberation in their respective Departments before it is circulated to students without the name of the faculty. Select topics based on Industry requirements. Work together with industry leaders. Each Department should bring a Quarterly Newsletter / Technical open access journals with ISBN
- 8. Establish CoEs through Research-Innovation Incubation New Technology Training and Connect academia to Industries to bridge the gap with collaborative efforts / Industry Park. The idea should be to publish papers but also to help import substitution of products. To start with the CoEs may be self-funding for initial few years
- 9. Patent should be demand based and economically viable.
- 10. Some of the areas for inter Departmental projects may include AM/3DP for Health (Bone implant/Dental aligners and other implants used in Dentistry)/ Lightweight Materials for Aerospace, Automobile and transportation / Energy Harvesting & Storage Devices and Entertainment Sectors including Toys. This may involve innovative Design/Design thinking / Materials Development & selection/Manufacturing / Market Research for STEM & Electronics based Toys..

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IRMRA has become a CoE in this Sector and we can take advantage by virtue of our signing a MOU with IRMRA

11. It was decided to create e- Repositories with high quality e-Content for web based learning to supplement and complement the traditional teaching & learning.. It has two components i.e. Educational Content Development by faculty and Program Development by IT Experts.

The agenda, plan of action for implementation and evaluation for above shall be accomplished through the screening committee under the IIC.

The meeting ended with the vote of thanks to all invitees.

Following faculty attended the meeting:

- 1. Dr J.W. Bakal
- 2. Dr. R. C. Prasad
- 3. Dr. G. V. Patil
- 4. Ms. Rohini Bhosale
- 5. Dr Mansi Subhedar
- 6. Dr Manvendra Vashistha
- 7. Mr. Raju Narawade
- 8. Dr. M. D. Nadar
- 9. Dr. G.R. Patil
- 10. Dr. Divya Chirayil
- 11. Dr. Shilpa Kewate
- 12. Dr. Karthik Nagarajan
- 13. Mr. Sunilsing Rajput

Par

Pillai HOC College of Engineering and Technology, Rasayani

Action taken report of the IIC meeting held on May 19, 2022

Following actions taken based on the discussions in the meeting		
Sr. No	Discussion	Action Taken
1	To give more emphasis on Calendar driven activities (50% weightage, followed by Self Driven 30%, Mandatory MIC Driven 10% followed by Celebration activities)	Respective department heads and IIC members suggested various activities and updated sheet shared by IIC convener
2	IIC Meeting should be held at least twice a month & the Diploma Section should be a part of the meeting and their contributions too should be included in the Quarterly activities	IIC meeting twice month scheduled in academic calendar.
3	All departments shall display the monthly plan of their activities in advance in their respective Departments and send a copy to the Convener IIC for compilation.	All departments agreed to prepare department academic calendar in-line with institute academic calendar.
4	In HEIs dissertations are an important component of research and henceforth the faculty should submit the titles of the BE/ME Projects with brief description for discussion/Deliberation in their respective Departments before it is circulated to students without the name of the faculty. Select topics based on Industry requirements. Work together with industry leaders. Each Department should bring a Quarterly Newsletter / Technical open access journals with ISBN number.	
5	It was decided to create e- Repositories with high quality e-Content for web based learning to supplement and complement the traditional teaching & learning. It has two components i.e. Educational Content Development by faculty and Program Development by IT Experts	our Institute.
6	The agenda, plan of action for implementation and evaluation for above shall be accomplished through the screening committee under the IIC.	Head of the institution is screening

IIC Convenor

IIC President

Dr. J.W.Bakal Principal

Name of Jacolty Dr. J. W. Bakal Dr. R.C. Prosoel Dr. G.V. Pahil NARWADE RP Dr. M.D. Nadar Robini Bhosale Dr. Mansi Subhedae Pranita chavon Dr. Shilly Kewoft. Dr Dinga Chray Dr. a. R. Patil Dr. SARTHIK MALLAKAJAN Dr. B.K. Saskay 13 Sunising Raiput 4

Pillai HOC College of Engineering and Technology, Rasayani

December 15, 2022

NOTICE

All faculty members of Institution's Innovation Council (IIC) are hereby informed that the committee meeting will be held on 15 December 2022 at 12:30 pm. in Principal Board room.

Agenda:

- 1. To discuss about IIC 4.o result
- 2. To discuss on nominations and Roles of IIC members for IIC 5.0
- 3. To discuss on nominations of members, industry and student representatives
- 4. To discuss plan of IIC 5.0 Activities based on activities shared by MOE, IIC 5.0 for AY 22-23
- 5. To discuss on ATAL Ranking and NISP Portal update
- 6. Any other item with the permission of Chair

Kindly make it convenient to attend the meeting.

Dr. G.V.Patil

IIC Convenor

Dr R. C. Prasad

IIC President

Dr. J.W.Bakal

Principal

Pillai HOC College of Engineering and Technology, Rasayani

Minutes of the IIC meeting held on December 15, 2022

The meeting started by IIC Convenor, Dr. G.V Patil with welcome of Head of Institution, IIC President and IIC members and following points were discussed in the meeting.

Discussion:

- IIC Convener shared IIC 4.0 result as IIC @ PHCET secured 3.5 star rating in last year. Principal, Dr. J.W. Bakal appreciated efforts taken by IIC members, faculty and students.
- 2. IIC president Dr. R.C. Prasad, proposed to give more emphasis on Calendar driven activities (50% weightage, followed by Self Driven 30%, Mandatory MIC Driven 10% followed by Celebration activities).
- 3. IIC Convener proposed to nominate IIC functionaries, faculty representatives and student representative. It has been decided to nominate industry experts from various disciplines.
- 4. Proposed by Head of institution Dr. J.W. Bakal all HOD's shall display the monthly plan of their activities in advance in their respective Departments and send a copy to the Convener IIC for compilation.
- 5. Manpower deployment from all Departments and Polytechnic Section with their timeline in the Research, Innovation, Incubation & Entrepreneurship Cell situated on the ground floor
- 6. Establish CoEs through Research-Innovation Incubation New Technology Training and Connect academia to Industries to bridge the gap with collaborative efforts / Industry Park. The idea should be to publish papers but also to help import substitution of products. To start with the CoEs may be self-funding for initial few years.
- 7. President Dr. R. C. Prasad mentioned Patent should be demand based and economically viable.
- 8. It was decided to create e- Repositories with high quality e-Content for web based learning to supplement and complement the traditional teaching & learning. It has two components i.e. Educational Content Development by faculty and Program Development by IT Experts.

9. The agenda, plan of action for implementation and evaluation for above shall be accomplished through the screening committee under the IIC.

Dr. G.V.Patil IIC Convenor

Dr R. C. Prasad IIC President

Dr. J.W.Bakal Principal

Pillai HOC College of Engineering and Technology, Rasayani

Action taken report of the IIC meeting held on December 15, 2022

Following actions taken based on the discussions in the meeting

Sr. No	Discussion	Action Taken
1	To give more emphasis on Calendar driven activities (50% weightage, followed by Self Driven 30%, Mandatory MIC Driven 10% followed by Celebration activities)	Respective department heads and IIC members suggested various activities and updated sheet shared by IIC convener
2	IIC Convener proposed to nominate IIC functionaries, faculty representatives and student representative.	IIC functionaries, faculty representatives and student representatives updated in IIC resolution and same has been successfully uploaded on IIC portal
3	All departments shall display the monthly plan of their activities in advance in their respective Departments and send a copy to the Convener IIC for compilation.	All departments agreed to prepare department academic calendar in-line with institute academic calendar.
4	Research-Innovation -Incubation	All the departments initiated to submit Patents, Publish books, Journals. Faculty publications also initiated in peer reviewed journals
	It was decided to create e- Repositories with high quality e-Content for web based learning to supplement and	We have established infrastructure in our Institute.
5	complement the traditional teaching & learning It has two components i.e. Educational Content Development by faculty and Program Development by IT Experts	
	The agenda, plan of action for implementation and evaluation for above shall be accomplished through the screening committee under the IIC.	IIC members under the leadership of Head of the institution is screening committee for the evaluation of research projects.

Dr. G.V.Patil IIC Convenor

Dr R. C. Prasad IIC President

Dr. J.W.Bakal Principal

15/12/22 Gr. No. Name of Faculty 01 Dr. J.W. Bakal, Principal 02 Dr. R.C. Prasad, President 03 Dr. G. V. Part, Convento 04 Re GR Patil ARNA Coordinate M. NARWADE RP 06 An Divya Chirayil 07 Do Mansi Subhedae 08 Dr. Shilpa Kensy 09 Pranita haran 10. Ekta likey 11 Dr. M.D. Nadar