

प्रो. एम.पी. पूनीयाँ उपाध्यक्ष Prof. M.P. Poonia Vice-Chairman

D.O. No. AICTE-SBSI/RIFD/1



#### अखिल भारतीय तकनीकी शिक्षा परिषद्

(भारत सरकार का एक सांविधिक निकाय) (मानव संसाधन विकास मंत्रालय, भारत सरकार) नेल्सन मंडेला मार्ग, वसंत कुंज, नई दिल्ली–110070 दूरमाषः 011–26131495 ई–मेलः vcm@aicte-india.org

#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

(A STATUTORY BODY OF THE GOVT. OF INDIA)
(Ministry of Human Resource Development, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070
Phone: 011-26131495
E-mail: vcm@aicte-india.org

21st May 2018

Sir/ Madam,

Following the Prime Minister's clarion call on 2nd October 2014 for each individual to devote atleast 100 hours to Swachhata per year, the AICTE and MHRD have jointly decided to participate in the **Swachh Bharat Summer Internship programme**.

This is in tune with AICTE internship guidelines having one of the components of the "AICTE Activity Programme for Community Service & Allied Activities" for B. Tech. / Diploma level students (Annexure-I).

The representation of your institution is mandatory in this initiative by ensuring participation of every student of your institute. It is therefore proposed that,

- 1. Every student and faculty of your institute devote at least 100 hours to swachhata per year by focusing on areas suggested in the Annexure-II.
- 2. Appropriate projects be undertaken during this Summer by minimum of 3 teams from each of the second year and third year batches of Civil / Construction Engineering / Tech. department of your Institute totalling to minimum 6 projects per sanctioned intake of 60. These projects may also be useful for claiming AICTE clean Campus Award 2018. You are requested to identify guides and teams for participation of your institute. It may be noted that this is a timebound activity
- 3. Seminars and workshops may be organised for "Clean India" campaign.
- Mass pledge may be taken by students and employees for making Swachh Bharat Mission a success.

Online registration of teams and procedure for reporting of activities undertaken during the internship period is available on <a href="https://sbsi.mygov.in">https://sbsi.mygov.in</a>.

With regards,

Yours sincerely,

(M. P. Poonia)

The Principals and Directors of All AICTE approved Institutions

Copy to: Shri R. Subramanyam, IAS, Secretary (Higher Education), Government of India,

#### **Model Internship Policy**

AICTE has made Internship mandatory during the summer vacations and made provision for awarding 14 Academic Credits for degree and 10 credits for diploma students. Here, 1credit is equivalent to minimum 40-45 hours of work. There is flexibility in timing i.e. full time/part time and AICTE curriculum is flexible to adjust internship duration.

The following framework is proposed to give academic credit for the internship undergone as part of the programme:

S.No	Time		Duration		THE REST OF THE PARTY OF	Credits/ hours	
	(Degree)	(Diploma)	(Degree)	(Diploma)	Activities	(Degree)	(Diploma)
1	During Summer vacations after 2 <sup>nd</sup> Semester	During Summer vacations after 2 <sup>nd</sup> Semester	4-6 weeks	3 - 4 weeks	Institutional Workshop/ Practical Training	14credits (600 -700 hrs	10 credits/ 300
2	During Summer vacations after 4 <sup>th</sup> Semester	During Summer vacations after 4 <sup>th</sup> Semester	4 - 6 weeks	4 - 6 weeks	Internship/Training with Industry/ Govt. / NGO/ Institutions		
3	During Summer vacations after 6 <sup>th</sup> Semester	6 <sup>th</sup> Semester	6 – 8 weeks	3 - 4 weeks	Internship/Training with Industry/ Govt. / NGO / Start-up/ entrepreneurial activities Project work etc.		
4	8th Semester			NA	Project work, Seminar (excluding credits for Advanced Courses)		

AICTE recommends 1000 hours Activity Programme for each B.Tech student. Where, total 600-700 hours should be for internship requirements and rest 300-400 hrs should be aliened for Community service & allied activities. Similarly, 700 hours Activity Programme is proposed for diploma student, where 450- 500 hrs are for internship activities and 200-250 hrs for Community service & allied activities. This may be treated as additional requirement for earning B.Tech Degree/ Diploma. Institutes are required to allocate at least 1% of their total budget for these activities.

AICTE has signed MoUs with various Ministries/ Government/ Non-Government and Private organizations to facilitate internship activities i.e. with Ministry of Small and Medium Enterprises (MSME) and Engineering Council of India(ECI) for creating internships for B.Tech and M. Tech. students (refer AICTE website).

#### Eliminate open defecation

- Behaviour change of people to use toilets
- Safe disposal of faeces, including infants' faeces
- Training for development of construction of toilets
- Geo Tagging of toilets.

### Awareness creation for Sanitation

- Hand-washing at critical times
- To promote due priority to sanitation during all ceremonies
- School Sanitation and Hygiene Education
- Menstrual hygiene Management Campaign

# Liquid Waste Management (LWM) activities

- Proper and safe handling of drinking water at source and at point of consumption
- Improving access to safe clean water for vulnerable and marginalised communities
- Water testing facilities
- Water conservation technologies that are locally appropriate and cost-effective
- Innovate simple technology for cleaning drinking water

## Solid Waste Management (SWM) activities

- Collection, segregation and conversion of solid waste in to fuel or organic fertilizer
- Making and implementing of the policies regarding waste disposal and management in Village at Panchayat level.