

BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI
PRACTICE SCHOOL DIVISION
PROBLEM BANK PROFORMA – PRACTICE SCHOOL – II COURSE

Date: _____

To
The Associate Dean
Planning & Development Cell
Practice School Division, BITS Pilani, Pilani – 333 031

Sub: BITS Pilani PS -II – First Semester 2024-2025 (July 4th – December 14th, 2024)

Dear Sir/Madam,

This has reference to your letter/e-mail dated _____ regarding the Practice School – II course for **First Semester 2024-2025**. We are pleased to host your students for PS-II course at our organization for **First Semester 2024-2025** as per the following details.

Part 1: Organization details:

#	Basic Details
1	Name of the organization
2	Workplace of PS-II and complete postal address (please provide address with pin code)
3	Website address
4	Business domain of the organization
5	Work timings for interns
6	Weekly Holidays
7	Accommodation, Travel from hometown to organization, local conveyance etc.,
8	Name and contact details of organization coordinator (HR)
9	Year of incorporation as a company & Number of employees
10	Location of company headquarters
11	Mode of conducting PS-II
	OFFLINE
	KANDLA SPECIAL ECONOMIC ZONE, GANDHIDHAM – GUJARAT 370230
	Name: YAGNESH PANDE E-mail: admin@mlaks.com Phone: +912836 252318/ 252381 Mobile: -
	1997; 129 EMPLOYEES
	YES – SHALL BE PROVIDED TO INTERN; SUNDAY
	9:00 AM TO 5:00 PM
	PACKAGING MATERIAL / EXPORT SERVICE
	EXPORT MANUFACTURING – COSMETIC /
	www.themlaks.com
	176A, SECTOR 1, KANDLA SPECIAL ECONOMIC ZONE, GANDHIDHAM 370230, GUJARAT INDIA.
	V. MILAK ENTERPRISES

Part 2 (a): Consolidated project and student requirements (Fresh and continuing):

* The location of organization is extremely critical for allotment of students. If host organization has other branches than that is mentioned above and if they plan to send students to those branches, then these will be treated as different stations and accordingly students' preferences will be taken.

#	Basic Details
1	Total number of students required – This is the consolidated number put together all the projects (only Fresh Requirements and not continuing students)
2	Total number of projects
3	Total number of continuing students (Dual Degree students continuing for both the semesters)
	Note: This is generally applicable only for Second semester Practice school (Jan- June session)



Part 2 (b): Project and student requirements:
The below table is the template. You are requested to provide the details in the same format for us to process easily.

Project No.	Project Title & Project Description including skill sets & Expected learning:
-------------	---

Project 1	<p>Title: IMPROVISING EXISTING MACHINES AND WORKFLOW</p> <p>Description: The students shall be tasked to find scope of improvement that can be made on current hardware and machines/workflow through use of technologies in IoT and blockchain domain. Finally they have to craft training program that can be used to train the current staff to implement the changes.</p> <p>Skill sets: -</p> <p>Traits expectation: Programming, Research</p> <p>Expected learning: Cutting Edge technologies in the domain of IoT and Blockchain, Detailed insight about the manufacturing of corrugated box manufacturing and cosmetic products.</p> <p>Specific courses required for project execution: Internet of Things, Blockchain, Electrical Machines.</p>
-----------	---

Project 2	<p>Title:</p> <p>Description:</p> <p>Skill sets:</p> <p>Traits expectation:</p> <p>Expected learning:</p> <p>Specific courses required for project execution:</p>
-----------	---

Project 3	<p>Title:</p> <p>Description:</p> <p>Skill sets:</p> <p>Traits expectation:</p> <p>Expected learning:</p> <p>Specific courses required for project execution:</p>
-----------	---

Project 4	<p>Title:</p> <p>Description:</p> <p>Skill sets:</p> <p>Traits expectation:</p> <p>Expected learning:</p> <p>Specific courses required for project execution:</p>
-----------	---

Project 5	<p>Title:</p> <p>Description:</p> <p>Skill sets:</p> <p>Traits expectation:</p> <p>Expected learning:</p> <p>Specific courses required for project execution:</p>
-----------	---

Key Metrics:

Project No.	CGPA	Broad project domain	Project area	Discipline	No. of students	Monthly stipend
Project 1	6	Electronics	IT	Electrical & Electronic Eng.	2	5000 INR
Project 2						
Project 3						
Project 4						
Project 5						

Mentor details from host organization:

Project	Name of the mentor	Designation	E-Mail id
Project 1	SAMBU THAKUR	Plant Head	box@milaks.com
Project 2			
Project 3			
Project 4			
Project 5			



Note:

We kindly request host organizations to provide complete details including the mentor details so that it will help our faculty to connect with mentors prior to joining of Practice School in preparing students accordingly. .

Broad Project domain	(Suggested):
<ul style="list-style-type: none"> • Chemical • Electronics • Finance • Fin-Tech • Healthcare • Infrastructure • IT • Management • Manufacturing • Mechanical 	<p>Note: The above project information is very important for students while filling the preference form.</p> <ul style="list-style-type: none"> • In case of multiple projects with diversified project areas and if it is beneficial to announce as different stations to attract right student choices, kindly mention the same so that we can accordingly announce stations. • We shall be very happy if you could also share the PPT highlighting work atmosphere in the organization so that it will help students to know more about the organization.

Any other information to share:

--

Thanking you

Yours sincerely

(With organization stamp, seal with date)

For V. MILAK ENTERPRISES
Partner.
(VIVEK MILAK)
PARTNER

List of continuing students:

Sl. No.	Id. No.	Name of the student

Requests to host organization:

- PS-II is a structured on-campus course that is conducted at the industry premises and is as rigorous as any other on-campus courses in terms of learning, conduct of evaluation components and grading.
- Allotment of students is through a well-defined process keeping students' merit and preferences. Hence, there is no further selection by host organization either in the form of written test or personal interview.
- Host organizations are requested to keep us informed if there is any change in the details submitted in the form, so that changes can be incorporated before the allotment process.



- Participating organization is invariably expected to support students in the form of monthly stipend. Students are available full time for the organization and are monitored and evaluated by faculty from BITS Pilani.
- It is also to be noted that allotment to a particular participating organization depends on multiple factors such as competency level of project, project domain, stipend and other facilities, CGPA cut-off and possibilities of regular employment/PO.