



# NUTRACEUTICAL COMPETITION

## Task

*To formulate and evaluate a nutraceutical preparation (Solid or liquid formulation)*

## Laboratory used:

*Pharmaceutical labs*

## Competition rules

- 1. Participants will have to formulate the preparation of high aesthetic value nutraceutical origin on the spot.*
- 2. Preparation will be evaluated for stability and organoleptic properties.*
- 3. All the ingredients will be brought by participants.*
- 4. Machinery and glassware support will be provided by the department.*
- 5. Participants will have to sent their entries and ideas in advance to department for making the arrangements.*
- 6. Tablets weight must not exceed 450mg \*.*
- 7. Formulation with herbal origin will be appreciated with well documented proofs.*
- 8. A team can have maximum 3 members.*
- 9. Participants can work on a same idea but best will be selected as winner in such case.*
- 10. No marketed formulation can be brought in to the competition.*
- 11. If there is extraction part or some ingredient is purchased then participants have to declare it first.*
- 12. Extraction part can be performed at parent college.*
- 13. Participants can bring their own machinery or apparatus for performing some special part of the formulation design.*
- 14. All participants must bring their own aprons.*

## Judging Criteria

*Judgement will be done by Industrial experts in accordance with following points*

- Overall idea and impletation*
- Formulation of type*
- Ease in administration*
- Compliance*
- Formulation wisdom applied/Novelty in idea*
- Problem targeting in formulation*
- Stability*
- Packing and labelling*
- Organoleptic quality*
- Regulatory addressal*



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## **Provisions at Competition Site**

*Machinery and glassware support*

## **Faculty Coordinator Details**

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## **Student Coordinator Details**

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