

AUTO WISSEN 2012,

Department of Automobile Engg,
BLDEA's College of Engineering & Technology,
Bijapur-586103.

Details of Events:

1) Identify the Component:

This is a solo competition in which a number of Mechanical/Automobile components will be arranged in an order and the participant has to identify the component and write down their exact names.

2) Technical Paper presentation:

Some of the topics chosen for paper presentation are Alternate fuels for IC engines, Automobiles of the future, recent advances in Automotive Technology, CAE in Automobile Engineering but not restricted to...

- Maximum Two authors per Paper
- Maximum eight pages per paper.
- Single column word file/PDF
- All fonts should be in Arial.
- Title - Arial 14pt Bold, All capital.
- Heading – Arial 13 pt Bold.
- Body – Arial 12pt.

Participant has to prepare a softcopy of the manuscript in word /pdf format and mail it to autowissen2012@yahoo.com and cc to igbhavi@gmail.com on or before 18th February.

Selection will be intimated through return mail before 21st February, 2012.

3) Solid modeling:

This is a solo competition in which a three dimensional figure of any component will be given and the participant has to create a 3D model of it using either CATIA V5 or Solid Edge Software. The maximum time provided is one hour, however the candidate finishing first with all the entities/features, dimensioning etc will be considered as the winner.

4) Automobile Collage work :

A **collage** is a work of formal art, primarily in the visual arts, made from an assemblage of different forms, thus creating a new whole. A collage may sometimes include newspaper clippings, ribbons, bits of colored or hand-made papers, portions of other artwork or texts, photographs and other found objects, glued to a piece of paper or canvas in an orderly manner. It is a solo competition.

5) **Free Hand pencil sketching of Dream automobile:** (Bike/Car/SUV/Trucks etc)
Maximum time allotted is 1hour, in which the participant has to draw pencil sketches of vehicles of their interest with some innovations. It is a solo competition.

6) Technical Quiz:

The question will be from Mechanical/Automobile stream and day to day engineering and future trends in engineering and technology. A team of two students should be formed, mentioning their name in registration form.

7) Picture Puzzle:

Here paper cut parts of a vehicle will be provided, the candidate has to identify the parts and arrange /join them to form the original full vehicle. Who will do it in short time will be the winner.

- For multiple entries please use the photocopy of the Registration form.
- Registration Fees per candidate:
 - For one Event - Rs.50/-
 - For Three Events - Rs. 100/-
 - For All events - Rs. 150/-