



KOSHI MOTORS & FABRICATION PVT.LTD.

(Regi.U74999BR2017PTC034045)

Industrial Area, Gobindpura, Sector I,M.P India

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Dear Team!

Congratulations for successfully registering in GKDRC!

Here are the event guidelines:

1. The following report formats and samples have been attached along with this email:

- Design Report
- DFMEA
- Business Plan
- DVP
- COST
- Gantt Chart

Team is advised to generate their report in the format provided with the email.

In case, team fails to submit reports in the provided format, penalty of 50 pts. will be deducted from the max. score of respective report.

2. Team has to submit the design of entire kart (along with all the components and mandatory parts as mentioned in the rulebook) in IGES or other universal format.

Mandatory components or parts to be included in the design (CAD file):

- Engine/ motor
- Tires & wheels (front & Rear)
- Transmission assembly
 - 1. Gear box / CVT
 - 2. Sprocket chain
 - 3. Tire and Wheel Assembly : Front/ Rear
- Front hub/ Rear hub
- Steering wheel
- Steering wheel hub
- Pedals
- Chassis frame
- Shaft assembly
- Seat
- Bodywork
- Bumper

3. Draft Sheet:

Draft sheets in the PDF format has to be submitted draft sheets including:

- Complete assembled kart
- Chassis frame

4. Short video of complete assembly of the kart has to be sent to organizing team on or before 14th Feb 2021, 11:59 PM.

The sample link of the video is <https://www.youtube.com/watch?v=4ojZKnKUg70> .

The video will be published on Koshi motors official YouTube channel

<https://www.youtube.com/KOSHIMOTORS>

Title of the video: Go Kart | Assembly | GKDRC | Team ID | Team Name | college Name

The team which gets maximum number of views by 20 Feb 2021, 11:59 PM will be awarded as the winner.

5. The video will also be published on official face book page and IG account of of Koshi Motors:

<https://www.facebook.com/koshimotors/>

<https://www.instagram.com/koshimotors/>

Title of the video: Go Kart | Assembly | GKDRC | TeamID | Team Name | College Name

The team which gets maximum likes (sum of "likes of FB" and "hearts on IG") on their video by 20th Feb 2021, 11:59 PM will be awarded as a winner.

6. Business plan presentation video of 20 minutes has to be submitted by the team on or before 15th Feb, 2021, 11:59PM. This video will be published on official YouTube channel of Koshi motors <https://www.youtube.com/channel/UCYwrlZfgTWKE3pkCkulDwiQ>

Title of the video: Business plan | GKDRC | Team ID | Team Name | College Name

Main Event Dates 16th / 17th Feb.

1. Design Report interview of 30 minutes.
2. Business plan interview of 30 minutes.
3. General event interview of 30 minutes.
 - a. DFMEA
 - b. DVP
 - c. Cost Report
 - d. Gantt chart
4. Time slot will be emailed to team by 14th Feb 2021, 11:59 PM.
5. Presentation skill and professional presentation score are subjective in nature and includes the performance of team in Business presentation video submission as well as interviews schedule during 16th & 17th Feb 2021.

Final result as per the rulebook scoring criteria will be updated on website by 21st Feb 2021, 11:59 PM.

MANDATORY SUBMISSION RULES

- 1.** Report Files are needed to be named as:

Design report	Design report_ Team ID
DFMEA	DFMEA_ Team ID
DVP	DVP_ Team ID
Cost report	Cost Report_ Team ID
Business plan	Business Plan_ Team ID
Gantt chart	Gantt Chart_ Team ID

2. Team has to submit enlisted reports in one email with the
Subject line: Report_Submission | Team ID | GKDRC

3. Business plan video has to be uploaded on Google drive and the link has to be emailed to koshimotorsevent@gmail.com

Subject line: **Business Plan_Video _Submission | Team ID | GKDRC**

Business plan video name: **Business-Plan_Team ID**

4. CAD file and Draft Sheets have to be uploaded on drive & the link has to be shared on email ID koshimotorsevent@gmail.com

Subject Line : **Design File_Draft Sheet | Team ID | GKDRC**

CAD File Name: **CAD File_Team ID_GKDRC**

Draft Sheet File name: **Chassis_Frame_Draft_Sheet_Team ID**

Or **Complete_Assembly_Draft_Sheet_Team ID**

5. Assembly video has to be uploaded on Drive and the link has to be shared at koshimotorsevent@gmail.com

Email Subject Line: **Assembly_Video | GKDRC | Team ID**

Assembly Video File Name: **Assembly_Video | Team ID**