

ENTERPRISE PORTFOLIO

Design

Analyse

Make

Test

Race



PROJECT MANAGEMENT

Form a team - form a team of 5 member in my team think of a name, decide job roles; Team Manager, Manufacturing Engineer, Design Engineer, Graphic Designer and Resource Manager.

using 3D CAD (Computer Aided Design) software, design an F1 car of the future to the specifications set by the International Rules Committee just like in Formula 1.

We read about Rule & Regulation Related to Designs & other material used in this management.

Search & Take Information Related to the design and search about questions.

TEAM WORK

5 MEMBER IN OUR TEAM

What is **Team Work** ?

The sum of the efforts undertaken by each **team** member for the achievement of the **team's** objective is called **team work**. In other words, **team work** is the backbone of any **team**. Every member in a **team** has to perform and contribute in his best possible way to achieve a common predefined goal.

WORK OF TEAM



SAURABH MAKHIJA: TEAM MANAGER

I am team manager of team progress to ensure everyone completed task I work closely with Divyansh shekhar

And between them I organised team to communicate and discuss issues and plan task.

DIVYANSH SHEKHAR: DESIGN MANAGER

I am design manager of design related to car and use perfect dimension of car. I also Created an innovative concept car , while requires further refinement but has great promise.



ANISH YADAV: MANUFACTURE MANAGER

I am take charge of machining and testing high quality cars . I also prepared and painted the test cars and produced the teams orthographic drawings.

DIVYA PRAKASH CHAUHAN: RESOURCE MANAGER

I supported the team regarding sponsorship and public relation our area . I organised meetings with sponsors and other people sharing about the sponsorship.



RESOURCE MANAGER

TEAM MANAGER



DESIGN MANAGER

MANUFACTURE ENGINEER



Sponsorship
Manager

RUDRANSH SINGH : SPONSORSHIP MANAGER

I am main **role** is to drive significant **sponsorship** partnerships (local, regional and global) with a high financial yield. Experience in motorsport would be an advantage however experience in selling **sponsorships** is essential.



UNIT OF OUR TEAM

In any group or business, teamwork is an important part of getting the job done. Teams who enter the 'F1 in Schools Car Challenge' confront many challenges in their quest to win the prestigious world title. As a collaborating team, these challenges are all the greater. The pressure of communicating across different time zones, discussing innovative ideas, and adhering to timeframes was difficult but we made it possible.

To achieve our goals, we structured our team so that everyone had clear roles and understood the importance of their contribution to the team .

UNITY IS MOST IMPORTANT IN ANY
TEAM

RISK MANAGEMENT

Many things were considered when assessing possible risks to the successful outcome of the project. We managed risks to do with timelines; budgets; specialist skills; data management; different school holidays in Australia and Germany; safety issues; and potential changes to our plan. Once we acknowledged the possible risks, we were better able to plan to resolve them.

Many members say to us waste your money but, we say No . We not waste our money because everyone is not do this work those team interest in this competition Only he can **Play and Drive** .

- . DURING TEAM NAME . LOGO OF TEAM
- . CAR MODEL DECIDE . CHOOSE THE TEAM
- . EXPENSIVE MONEY . MISS THE CLASSES
- . EXAMS IN OUR HEAD . TIME MANAGEMENT

F1 IN SCHOOLS PROJECT EVALUTION

F1 in Schools is an international STEM (science, technology, engineering, mathematics) competition for **school** children (aged 9–19), in which groups of 3–6 students have to design and manufacture a miniature car out of the official **F1** Model Block using CAD/CAM design tools.

.It is a unique global platform for the promotion of Formula 1 and partners to a youth market.

.Teams must raise sponsorship and manage budgets to fund research, travel and accommodation.

.The challenge inspires students to use IT to learn about physics, aerodynamics, design, manufacture, branding, graphics, sponsorship, marketing, leadership/teamwork, media skills and financial strategy, and apply them in a practical, imaginative, competitive and exciting way.

Team Name

To symbolise the Racer of our team, the name 'NDEAVOUR' is derived from a combination of our schools team names. Originally known as 'NDEAVOUR RACING' from BABATPUR CANPUS VARANASI.

Team Goal

Put simply and ambitiously, our goal is to be the first collaboration team to win the World Finals in Abu Dhabi.

We can achieve the success then we want play this match and play at last we can try to our best and all hard work in this team.

TRY-TRY BUT DON,T CRY

QUALITY AND CLARITY

F1 in Schools launched in the UK in 2000 as a Design & Technology Project to address the 'Four Key Concepts' of Design & Technology as a Subject: "Creativity, Designing, Making, and Critical Evaluation." F1 in Schools is now acknowledged as the world's most exciting STEM based educational project and engages with learners through the magnetic appeal of Formula 1. The project continues to grow, and engage with millions of learners around the world, offering a truly inspirational STEM based educational experience.

Simple to use and full of advanced features, this wizard-based 2D CAD/CAM package allows you to create 2D designs quickly and accurately, then easily create complex CNC machine tool paths.

You can also import designs and images from other CAD packages, which can be manufactured on a CNC Router or Laser Cutter. Quick CAM 2D now includes Advanced V-Carve extension as standard.

WHAT IS MEANING OF ENTERPRISE PORTFOLIO

To gain control over these large landscapes, it is necessary to move away from the occasional must rationalization effort and the ad hoc manner of managing these landscapes. Therefore, organizations look for a way to implement a continuous process for evaluating the landscape against business-relevant criteria, deciding on investment priorities based on this evaluation, and acting upon these decisions.

Enterprise Portfolio Management (EPM) is an integrated portfolio management approach that tightly manages strategic planning against the various portfolios of interdependent assets, like product portfolios and project portfolios.

THANK YOU