



EDUPASSION

DON'T LET OTHERS CHOOSE YOUR FUTURE



“

What do you want to be when you
grow up?

Have you ever given a thought to
it?

More than 80% haven't.

Growing Market Sectors

- © IOT in Health and Medical sector
- © Data Analytics
- © Robotics
- © Renewable energy
- © Education sector

Education Sector

- © Education sector has not seen much innovation.
- © The classes are conducted in the same way as it was conducted a century ago.
- © Even the teaching methodology is same





“

A New Delhi-based employment solutions company, Aspiring Minds, conducted an employability-focused study. The results are as follows:

15,00,000

Engineers produce by India each year

7%

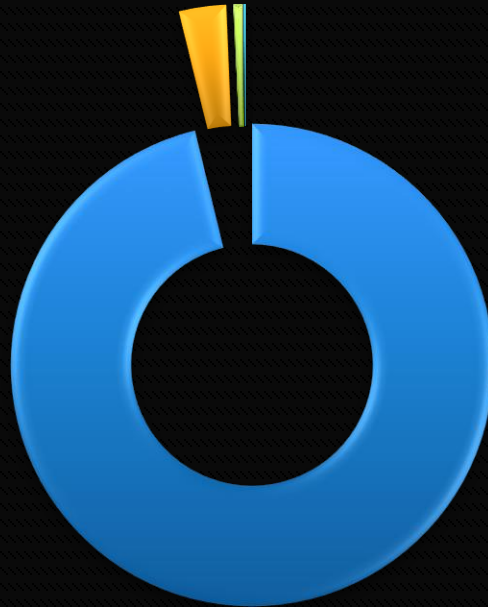
Engineers found suitable for core engineering jobs

93%

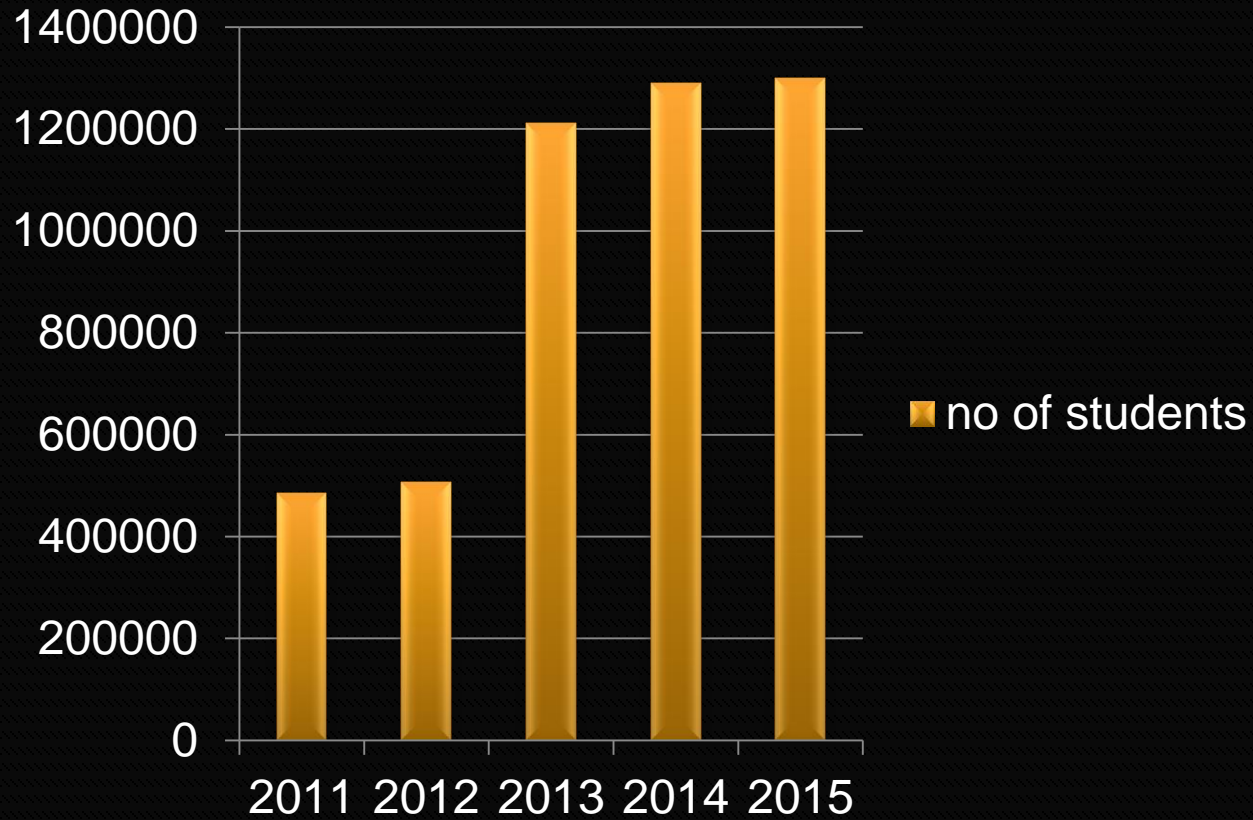
MBA pass outs proven to be unemployable.

UPSC Examination

- Prelims Applied
- Prelims Selected
- Mains Selected
- Interview Selected



JEE Mains Examination



“

“Each and everyone is just blindly chasing the crowd”

Because

-In 15% cases they are being pushed towards those fields.

-But in **85%** cases they are not even aware of their fields of interest.

Rescual

- © Know your interests on your own while growing up.
- © Go through a career emphasized aptitude test.

Aptitude Test

- ◎ Aptitude tests are the most common assessments in measuring candidates' suitability for a role.
- ◎ It's a tool to assess your interests, values and preferences surrounding your career.
- ◎ You have to answer every question from your perspective.
- ◎ After the complete analysis you'll find your career matches.

Why EduPassion?

- ◎ Takes into consideration Interest as well as IQ.
- ◎ Predicts the accurate career option.
- ◎ Suggests the pathways to achieve these career options – Universities, entrance exams for these universities etc
- ◎ Suggests extracurricular activities which will help the candidate in his professional life.

Revenue model

- © The revenue is generated by making tie-up with school chains like Delhi Public School, Rayan International etc.
- © Since we also suggest the best suited university to the students , the revenue will be generated for listing the universities .
- © Moreover revenue generation will take place via connecting students to counsellors.
- © If the India's youth is educated and employed in their field of interest , the human potential index .

Technical Aspect

- ◎ Questions open up in a tree structure.
- ◎ Subsequent questions are based on the answer to the previous questions.
- ◎ Machine learning algorithm decides what question is to be displayed.
- ◎ After every set of questions the algorithm keeps getting precise with the career options.
- ◎ Eg -
 - ☒ After the first set of questions, the algorithm decides that the candidate has interest in science.
 - ☒ After the second set of questions the algorithm decides that the candidate has good logical reasoning and has interest in engineering,

Technical Aspect

- ⊗ The third set of question will determine the branch of engineering say computer engineering.
- ⊗ Final set of questions will decide super-specialized area of interest say Big Data Analytics.
- ⊙ *This gives EduPassion a competitive edge as the candidate if he is interested in Engineering will not have to attempt questions of other fields in which he is not interested.*
- ⊙ The question bank is prepared by an expert panel (doctorates in Human Psychology)

Technical Aspect

- ☒ The questions are stored in Database hosted on a web service (Amazon Web Services – Amazon RDS)
- ☒ The program will grant access to a particular school for a particular time.
- ☒ The program will work on the localhost.
- ☒ The program fetches data from the online database.
- ☒ A username is created for each candidate.
- ☒ For each username the responses to the questions are stored.
- ☒ After the results for all candidates of a school is generated, the usernames are deleted.
- ☒ The data can be user for other data analytic purposes.

App As it is:



Email Id

- Student
- Working

SIGN IN OR REGISTER



When you think you are correct about something do you turn out to be right most of the time? A = Yes B = No



A

B



I enjoy number games like Sudoku A = Yes B = No



A

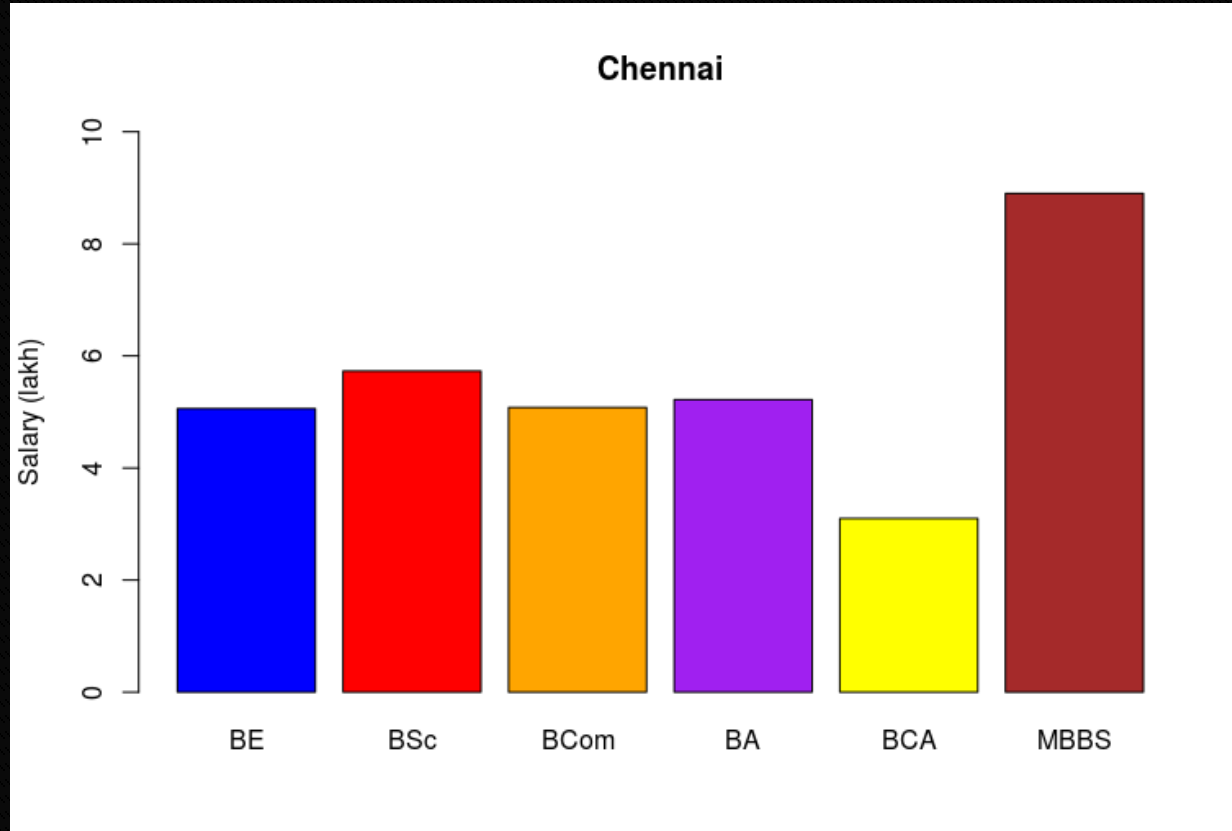
B



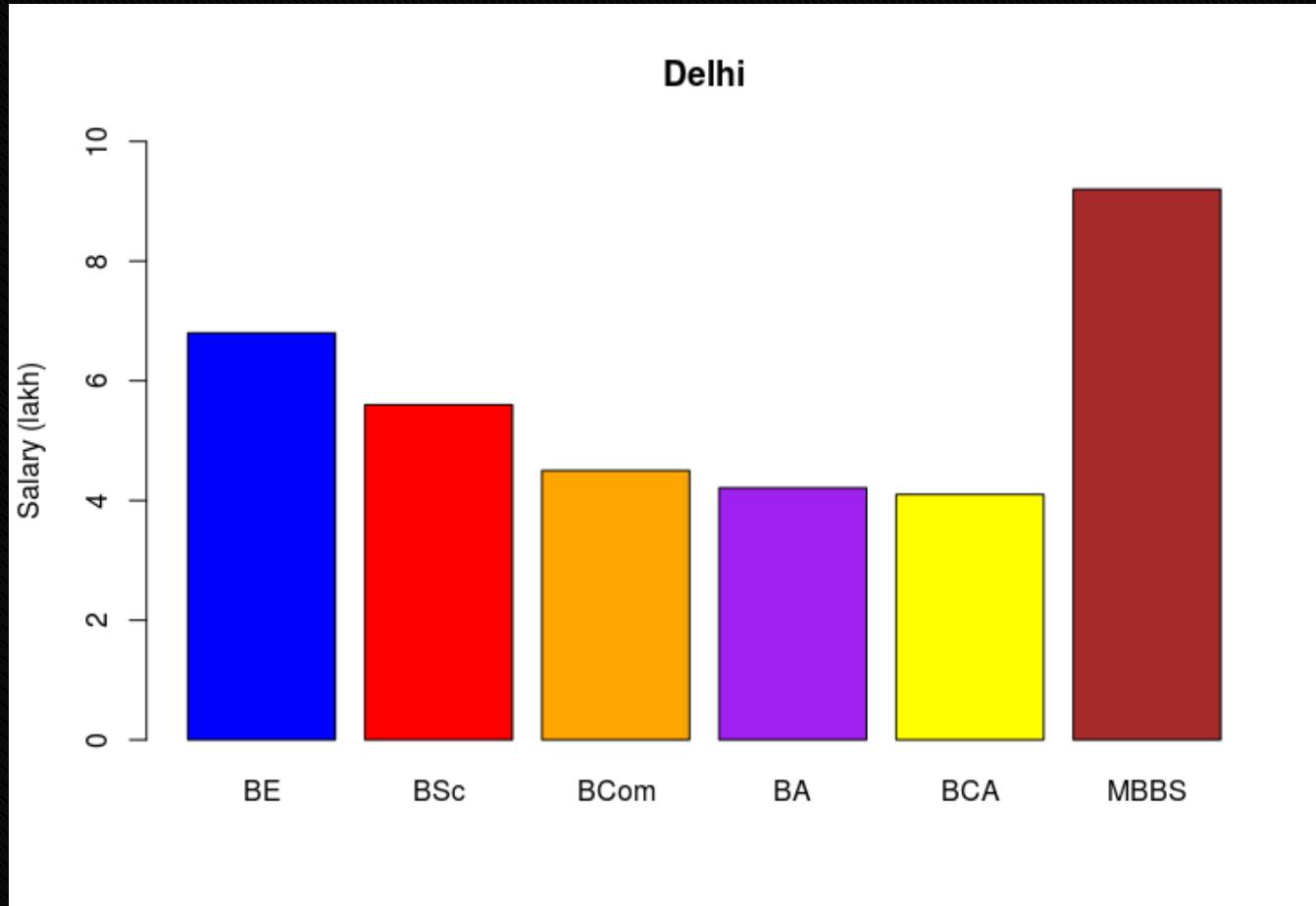
Word-Cloud



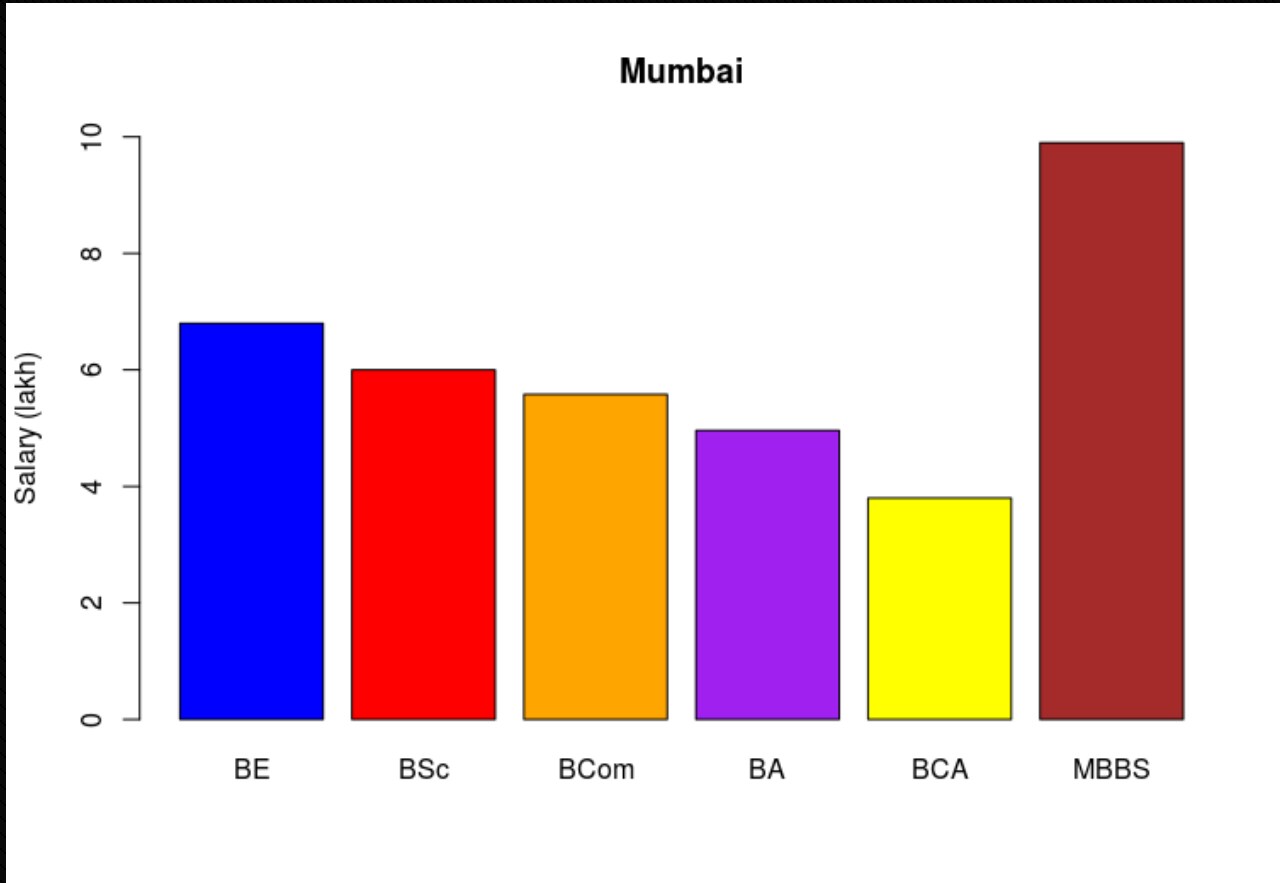
Statistical Data



Statistical Data



Statistical Data



*Thank You, the
results will be mailed
to you.*



Find our App On Google Play
Store:



Contact :

Vamsi Krishna S – 9092882583
[<https://www.linkedin.com/in/vamsi-krishna-sammata-b23705147/>]

Swaraj Phadtare – 7395903078
[<https://www.linkedin.com/in/swaraj-phadtare-38a35212b/>]