**Step 1: Define Career Groups**

Group similar careers based on shared skillsets, interests, and academic backgrounds. For example:

1. **Engineering and Technology:** Careers requiring strong logical, analytical, and technical skills.
   * Examples: Software Engineer, Civil Engineer, Data Scientist.
2. **Healthcare and Medicine:** Careers related to medical sciences.
   * Examples: Doctor, Pharmacist, Nurse.
3. **Business and Commerce:** Careers focused on finance, management, or entrepreneurship.
   * Examples: Accountant, Business Analyst, Entrepreneur.
4. **Creative Arts and Design:** Careers in arts, design, and performance.
   * Examples: Graphic Designer, Animator, Musician, Writer.
5. **Sports and Physical Education:** Careers for individuals strong in physical activities.
   * Examples: Athlete, Coach, Sports Manager.
6. **Teaching and Social** Services**:** Careers involving education, social services, or public administration.
   * Examples: Teacher, Psychologist, Historian.

**Teaching and Education**

**Law, Governance, and Administration**

**Social Sciences and Psychology**

**Hospitality and Tourism**

**Step 2: Data Collection with Groups in Mind**

Update the **Google Form** to collect input relevant for grouping careers:

1. **Academic Performance:**
   * Focus on subjects tied to career groups. For example:
     + High Math/Science → Engineering, Technology, Medicine.
     + High English/Social Science → Teaching, Arts.
2. **Personality Traits:**
   * Logical/Analytical → Engineering, Business.
   * Creative → Arts, Design.
   * Social/Empathetic → Healthcare, Teaching.
3. **Interests and Extracurricular Activities:**
   * Sports participation → Sports group.
   * Arts participation → Creative Arts group.

**Extracurricular Activities**

 Sports **Activities → Sports and Physical Education**

 Creative **Activities → Creative Arts and Design**

 Science **or Math Activities (including Science Fairs) → Engineering and Technology**

 Helping **Others/Volunteering → Healthcare and Medicine / Teaching and Social Sciences**

**Section: Personality Traits**

1. **Do you enjoy solving puzzles, math problems, or figuring out how things work?**  
   *(1 = Not at all, 5 = Very much)*
   * Maps to: **Logical/Analytical** → **Engineering and Technology, Business and Commerce**
2. **Do you like coming up with new ideas, drawing, writing stories, or creating something unique?**  
   *(1 = Not at all, 5 = Very much)*
   * Maps to: **Creative** → **Creative Arts and Design**
3. **Do you enjoy helping others, like supporting friends, volunteering, or being kind to people?**  
   *(1 = Not at all, 5 = Very much)*
   * Maps to: **Social/Empathetic** → **Healthcare and Medicine, Teaching and Social Sciences**
4. **Do you like being a leader, organizing group activities, or guiding others to finish tasks?**  
   *(1 = Not at all, 5 = Very much)*
   * Maps to: **Leadership** → **Business and Commerce, Teaching and Social Sciences, Sports and Physical Education**

**Career Group Mapping:**

* **Logical/Analytical** → **Engineering and Technology, Business and Commerce**
* **Creative** → **Creative Arts and Design**
* **Social/Empathetic** → **Healthcare and Medicine, Teaching and Social Sciences**
* **Leadership** → **Business and Commerce, Teaching and Social Sciences, Sports and Physical Education**

**Career Interests**

Here’s a breakdown of **career options** within each of the **6 major groups** you mentioned earlier. I’ve provided a comprehensive list of careers for each group, which can be used in a dropdown format on your Google Form.

**1. Engineering and Technology**

* **Software Developer**
* **Civil Engineer**
* **Mechanical Engineer**
* **Electrical Engineer**
* **Chemical Engineer**
* **Computer Engineer**
* **Data Scientist**
* **Network Engineer**
* **Web Developer**
* **Mobile App Developer**
* **AI/Machine Learning Engineer**
* **Robotics Engineer**
* **Aerospace Engineer**
* **Environmental Engineer**
* **Structural Engineer**
* **Bioengineering/Biomedical Engineer**
* **Industrial Engineer**
* **Petroleum Engineer**
* **Marine Engineer**
* **Construction Manager**
* **IT Specialist**
* **Cybersecurity Specialist**
* **Cloud Solutions Architect**
* **Database Administrator**
* **Game Developer**
* **Embedded Systems Engineer**
* **DevOps Engineer**
* **Telecommunications Engineer**
* **Electrical and Electronics Technician**
* **Hardware Engineer**
* **Renewable Energy Engineer**
* **Automation Engineer**
* **Quality Assurance Engineer**
* **Digital Designer (UI/UX)**
* **Video Game Designer**
* **IT Support Specialist**
* **Firmware Engineer**
* **Computer Systems Analyst**
* **Network Administrator**
* **Software Tester**
* **Big Data Engineer**
* **Systems Engineer**
* **Artificial Intelligence Specialist**
* **Blockchain Developer**

**2. Healthcare and Medicine**

* **Doctor**
* **Nurse**
* **Dentist**
* **Physiotherapist**
* **Pharmacist**
* **Surgeon**
* **Medical Laboratory Technician**
* **Radiologist**
* **Optometrist**
* **Psychiatrist**
* **Therapist/Counselor**
* **Pediatrician**
* **Cardiologist**
* **Gynaecologist**
* **Dietician/Nutritionist**
* **Health Administrator**
* **Public Health Specialist**
* **Veterinarian**
* **Pathologist**
* **Emergency Medical Technician (EMT)**
* **Occupational Therapist**
* **Anesthesiologist**
* **Chiropractor**
* **Speech Pathologist**

**3. Business and Commerce**

* **Business Owner**
* **Entrepreneur**
* **Manager**
* **Financial Analyst**
* **Accountant**
* **Marketing Specialist**
* **Human Resources Manager**
* **Operations Manager**
* **Business Analyst**
* **Sales Manager**
* **Public Relations Specialist**
* **Investment Banker**
* **Insurance Agent**
* **Real Estate Agent**
* **Supply Chain Manager**
* **Management Consultant**
* **Auditor**
* **Product Manager**
* **Retail Manager**
* **Financial Planner**
* **Stock Broker**
* **Tax Consultant**
* **Advertising Executive**
* **E-commerce Specialist**
* **Corporate Lawyer**
* **Business Development Executive**

**4. Creative Arts and Design**

* **Graphic Designer**
* **Animator**
* **Fashion Designer**
* **Photographer**
* **Architect**
* **Musician**
* **Writer/Author**
* **Film Director**
* **Video Editor**
* **Interior Designer**
* **Fine Artist**
* **Game Designer**
* **3D Modeler**
* **Web Designer**
* **Illustrator**
* **Makeup Artist**
* **Public Relations Specialist**
* **Event Planner**
* **Theater Director**
* **Stage Designer**
* **Set Designer**
* **Advertising Designer**
* **Sound Engineer**

**5. Sports and Physical Education**

* **Athlete**
* **Coach**
* **Sports Manager**
* **Fitness Trainer**
* **Sports Commentator**
* **Sports Psychologist**
* **Sports Nutritionist**
* **Sports Referee/Umpire**
* **Physical Education Teacher**
* **Sports Physiotherapist**
* **Yoga Instructor**
* **Sports Journalist**
* **Athletic Trainer**
* **Sports Event Manager**
* **Sports Administrator**

**6. Teaching and Education**

* **Teacher (All Subjects)**
* **Principal**
* **Education Consultant**
* **Special Educator**
* **Curriculum Developer**
* **Counselor**
* **Tutor**
* **Librarian**
* **Education Psychologist**
* **Online Instructor**
* **School Administrator**
* **Early Childhood Educator**
* **College Professor**
* **Language Teacher**
* **Vocational Teacher**
* **Educational Researcher**
* **Career Counselor**

**7. Law, Governance, and Administration**

* **Lawyer**
* **IAS/IPS Officer**
* **Judge**
* **Police Officer**
* **Politician**
* **Civil Services Officer**
* **Public Policy Expert**
* **Legal Advisor**
* **Corporate Lawyer**
* **Criminal Lawyer**
* **Human Rights Lawyer**
* **Diplomat**
* **Election Officer**
* **Intelligence Officer**
* **Legal Secretary**
* **Notary Public**

**8. Social Sciences and Psychology**

* **Psychologist**
* **Social Worker**
* Journalist
* **Counselor**
* **Sociologist**
* **Anthropologist**
* **Public Health Specialist**
* **Criminologist**
* **Forensic Psychologist**
* **Marriage and Family Therapist**
* **Substance Abuse Counselor**
* **Child Welfare Worker**
* **Life Coach**
* **Community Outreach Coordinator**
* **Occupational Therapist**

**9. Hospitality and Tourism**

* **Hotel Manager**
* **Tour Guide**
* **Event Planner**
* **Chef**
* **Travel Consultant**
* **Airline Pilot**
* **Flight Attendant**
* **Restaurant Manager**
* **Tourism Marketing Specialist**
* **Travel Blogger**
* **Concierge**
* **Cruise Director**
* **Catering Manager**
* **Hospitality Sales Manager**
* **Event Coordinator**
* **Restaurant Owner**
* **Sommelier**
* **Tourism Consultant**

any sports player  
chartered accountant

**Academic Performance**

Please provide your marks from the most recent exam for which results are already available. Also, specify the total marks (out of what) for each subject.

**Personality Traits**

Please answer the following questions to help us understand your personality. Your responses will be scaled from 1 (Not at all) to 5 (Very much), and will help suggest careers that match your strengths and interests.

**Extracurricular Activities**

Please share your involvement in activities like sports, arts, science projects, or volunteering. This helps us understand your interests and strengths outside of academics.

**Career Interests**

Please select your primary and secondary career interests. You can choose exact careers from the list below. If your career is not listed, select 'Other' and type it in the box.