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Software Engineering Dr. Jayashree R

## Unit-2

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Software project management fundamentals

- **Need for project management**
  - Large projects have **lots of people** working **together** for **prolonged time**
  - **Coordination** to ensure **integration** and **interoperability**
  - **Business and Environment** change **frequently** and rapidly

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- **Need adequate resources** (time, manpower ,finance, knowledge-bank)
- **Intangible;** can claim 90% completion without visible outcomes
- **Software project management:** planning and supervising projects;
  - **planning, execution** of plans, **monitoring** and **controlling** projects
- **Project management:** **planning, organising, motivating, controlling resources** to **achieve certain goals**; project workflow with team collaboration;
  - Planning, scheduling, monitoring, risk management, managing quality and people performance
  - Considers these **4 constraints in equilibrium**

1



Quality of Project

Teaching Assistant: Aanchal Narendran

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Software Engineering Dr. Jayashree R

Unit-2

Software project management fundamentals

- Need for project management
  - Large projects have lots of people working together for prolonged time
  - Coordination to ensure integration and interoperability
  - Business and Environment change frequently and rapidly
- Software project
  - Individual or collaborative enterprises
  - Carefully planned to achieve a certain aim / create a unique product or service
  - Characteristics of a project
    - Made up of unique activities which do not repeat
    - Goal specific

### Extraction Result

Summary (auto):

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Software Engineering Dr. Jayashree R
Unit-2
Software project management fundamentals
-
Need for project management
• Large projects have lots of people working together
• Coordination to ensure integration and interoperability
• Business and Environment change frequently and rapidly
-
Software project:
• individual or collaborative enterprises
• carefully planned to achieve a certain aim / create a unique product or service
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individual or collaborative enterprises

carefully planned to achieve a certain aim / create a unique product or service

Characteristics of a project

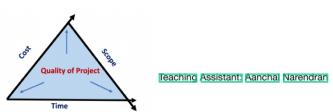
- Made up of unique activities which do not repeat
- Goal specific
- Sequence of activities to deliver end-product
- Time bound
- Inter-related activities
- Need adequate resources (time, manpower, finance, knowledge-bank)
- Intangible: can claim 90% completion without visible outcomes

Software project management: planning and supervising projects

- planning, execution of plans, monitoring and controlling projects

Project management: planning, organising, motivating, controlling resources to achieve certain goals, project workflow with team collaboration

- Planning, scheduling, monitoring, risk management, managing quality and people performance
- Considers these 4 constraints in equilibrium



Teaching Assistant Nanchal Narendran

Extraction complete.

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The screenshot shows a web-based application titled "PDF Extraction Playground". At the top, there's a file upload section with a purple "Choose File" button, a file preview for "Full\_achi...ents.pdf", and an "Upload" button. The file has been uploaded as "dae1a28f84794463a278fed82deba2a\_Full\_achievements.pdf". Below this are two extraction methods: "pdfplumber" (unchecked) and "tesseract" (checked). A green "Run Extraction" button is next to the checked method, and a blue "Download Markdown" button is to its right.

The main content area displays the extracted text from a scanned document. The document is a "COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS" certificate for "INDIAN CERTIFICATE OF SECONDARY EDUCATION (CLASS - X) - YEAR 2021". It includes a circular logo with an elephant and a ribbon banner. The student's name is ABHISHEK P, and the Unique ID is 7413095. The document is a "STATEMENT OF MARKS".

**Extraction Result**

Summary (auto):

tesseract - page 0 text

COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATION  
INDIAN CERTIFICATE OF SECONDARY EDUCATION (CLASS - X)

No. TT 40023213 1211329/006  
STATEMENT OF MARKS  
Name ABHISHEK P  
Of BISHOP COTTON BOYS' SCHOOL, BENGALURU  
Unique ID 7413095  
Son of  
Smt CHRISTINA TERESA PRATHIBA  
Shri D PAUL ANTHONY GERALD  
SUBJECTS TOTALMARKS | PERCENTAGE MARKS  
May Marks x 100

SUBJECTS	TOTALMARKS	PERCENTAGE MARKS
ENGLISH ENGLISH LANGUAGE LITERATURE IN ENGLISH	93 93 93	NINE THREE
KANNADA	100	NINE SIX

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Date of declaration of Result- 24.07.2021 th ie

Note: 1. The pass mark for each subject is 33% Sat  
2. No divisions are awarded. Chief E ' Wea! perotary

Christina Teresa Prathiba  
Sri & Paul Anthony Gerald

**SUBJECTS**

SUBJECTS	TOTAL MARKS (Max Marks:100)	PERCENTAGE MARKS
ENGLISH ENGLISH LANGUAGE LITERATURE IN ENGLISH	100	93 NINE THREE
KANNADA	100	96 NINE SIX
HISTORY CIVICS & GEOGRAPHY HISTORY & CIVICS GEOGRAPHY	100	92 NINE EIGHT
MATHEMATICS	100	93 NINE THREE
SCIENCE PHYSICS CHEMISTRY BIOLOGY	100	91 NINE ONE
COMPUTER APPLICATIONS	100	100 ONE HUNDRED
Internal Assessment		GRADE
SUPW AND COMMUNITY SERVICE		A

Date of birth as  
certified by the (in words) Ninth August two Thousand Four  
Head of the School  
at the time of (in figures) 09-08-2004  
registration

RESULT PASS CERTIFICATE AWARDED

Date of declaration of Result 24-07-2023

Note: 1. The pass mark for each subject is 33%  
2. No divisions are awarded.

Signature of Chief Executive & Secretary

(See Overleaf)

Extraction complete.

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# PDF Extraction Playground

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The lion (*Panthera leo*) is a large cat of the genus *Panthera*, native to Sub-Saharan Africa and India. It has a muscular, broad-chested body; a short, rounded head; round ears; and a dark, hairy tuft at the tip of its tail. It is sexually dimorphic; adult male lions are larger than females and have a prominent mane. It is a social species, forming groups called prides. A lion's pride consists of a few adult males, related females, and cubs. Groups of female lions usually hunt together, preying mostly on medium-sized and large ungulates. The lion is an apex and keystone predator.

The lion inhabits grasslands, savannahs, and shrublands. It is usually more diurnal than other wild cats, but when persecuted, it adapts to being active at night and at twilight. During the Neolithic period, the lion ranged throughout Africa and Eurasia from Southeast Europe to India, but it has been reduced to fragmented populations in sub-Saharan Africa and one population in western India. It has been listed as Vulnerable on the IUCN Red List since 1996 because populations in African countries have declined by about 43% since the early 1990s. Lion populations are untenable outside designated protected areas. Although the cause of the decline is not fully understood, habitat loss and conflicts with humans are the greatest causes of concern.

One of the most widely recognised animal symbols in human culture, the lion has been extensively depicted in scriptures and paintings, on national flags, and in literature and films. Lions have been kept in menageries since the time of the Roman Empire and have been a key species sought for exhibition in zoos worldwide, particularly as a symbol of power and royalty.

pdfplumber - page 0 text

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