

# Courses

ACC (1) AFCAT (1) AIRMEN (2) CAPF (1) CDS EXAM (2) INET OFFICER (1) MNS (1) MOCK TEST (3) NDA EXAM (1) PC(SL) (1) SCO (1) SSB INTERVIEW (1) TERRITORIAL ARMY (1)

<p><b>HIGHEST RATED</b></p>  <p>617 PEOPLE ONLINE NOW</p> <p><b>CDS Exam Online Course 2021 – 2022</b></p> <p>★★★★★ 5 (80)</p> <p>₹ 4,999.00</p>	<p><b>BEST SELLER</b></p>  <p>997 PEOPLE ONLINE NOW</p> <p><b>CDS OTA Exam Online Course 2021 – 2022</b></p> <p>★★★★★ 5 (77)</p> <p>₹ 4,499.00</p>	<p><b>BEST SELLER</b></p>  <p>206 PEOPLE ONLINE NOW</p> <p><b>AFCAT Exam Online Course 2022</b></p> <p>★★★★★ 5 (64)</p> <p>₹ 4,999.00</p>	<p><b>HIGHEST RATED</b></p>  <p>561 PEOPLE ONLINE NOW</p> <p><b>NDA Exam Online Course 2021 – 2022</b></p> <p>★★★★★ 5 (72)</p> <p>₹ 4,999.00</p>	<p><b>HOT &amp; NEW</b></p>  <p>740 PEOPLE ONLINE NOW</p> <p><b>Territorial Army Exam Online Course 2021 – 2022</b></p> <p>★★★★★ 5 (53)</p> <p>₹ 4,999.00</p>	<p><b>HOT &amp; NEW</b></p>  <p>995 PEOPLE ONLINE NOW</p> <p><b>ACC Exam Online Course Army Cadet College 2021 – 2022</b></p> <p>★★★★★ 5 (53)</p> <p>₹ 6,999.00</p>
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# COMBINED DEFENCE SERVICE

## 100 DAYS STUDY PLAN - GK





# What is CDS Exam?

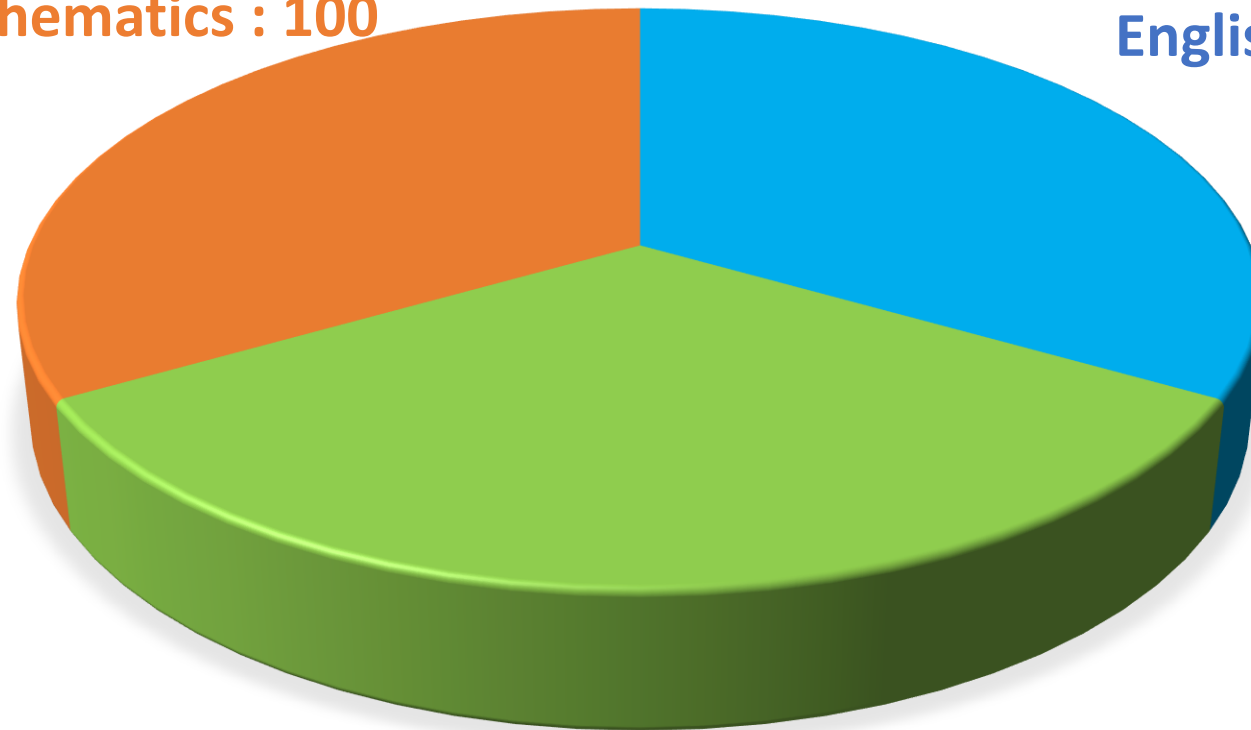
- It is a written test conducted by UPSC two times every year for entries into IMA, INA, AFA, and OTA academies. CDS written exam has three different tests namely English, General Knowledge, and Mathematics.



# CDS 2022 Exam – Subject Wise Analysis

Elementary Mathematics : 100

English : 100



General Knowledge : 100

# CDS 2022 Marking Scheme

SECTION	NO. OF QUESTIONS	TOTAL MARKS	CORRECT ANSWER	WRONG ANSWER
English	120	100	0.83 Marks	0.27 Marks
General Knowledge	120	100	0.83 Marks	0.27 Marks
Elementary Mathematics	100	100	1 Mark	0.33 Marks
<b>TOTAL</b>	<b>340</b>	<b>300</b>		

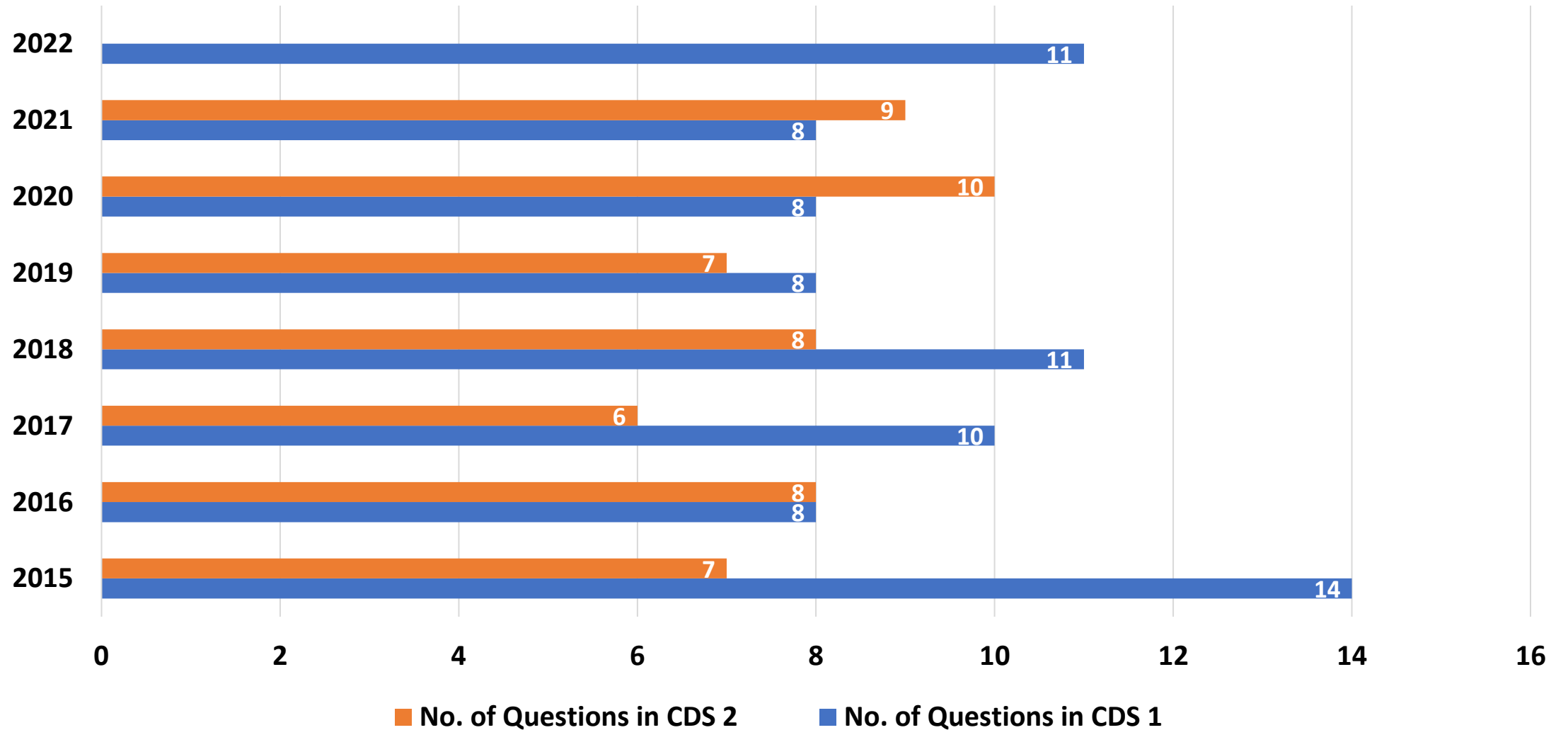
# Components of CDS General Knowledge Paper

- **Physics**
- **Chemistry**
- **Biology**
- **Geography**
- **History**
- **Polity**
- **Economics**
- **Static General Knowledge**
- **Defence Specific Related**



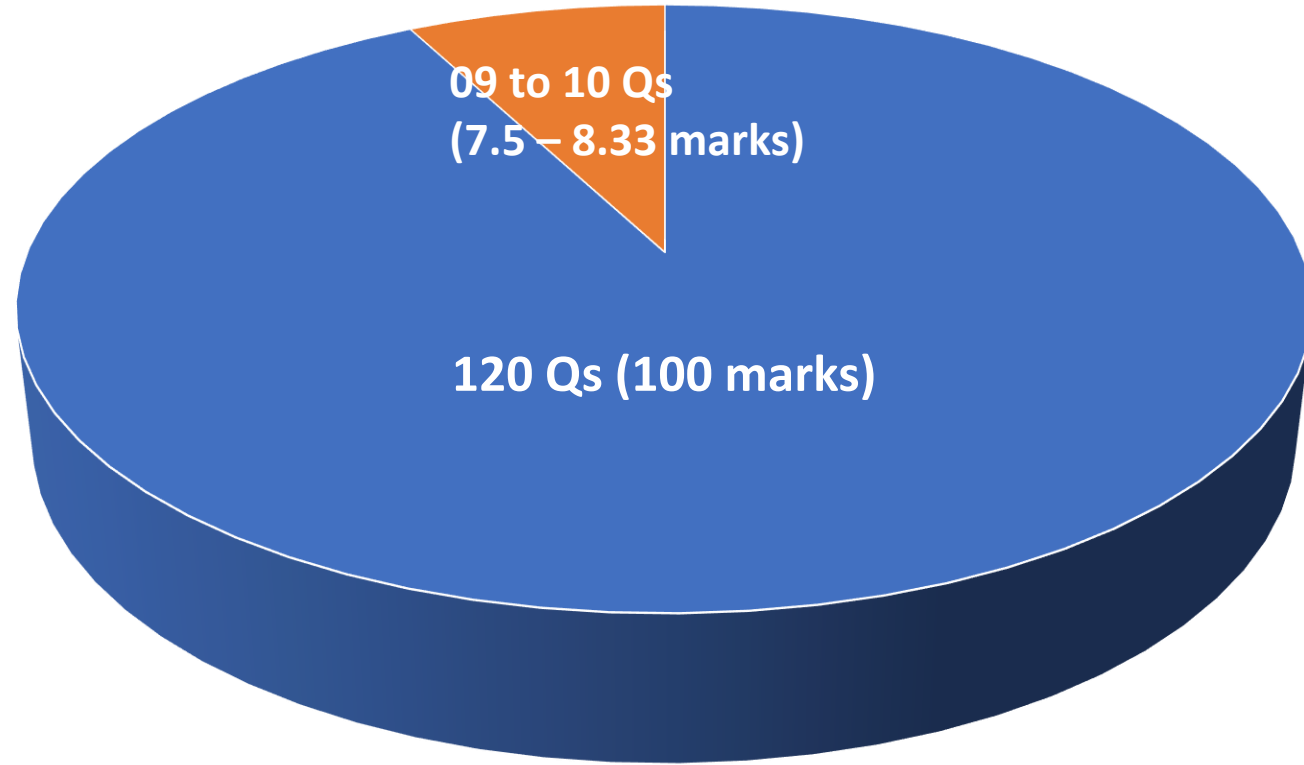
# PHYSICS

## CDS Previous Years Q&A Analysis



# PHYSICS

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Physics Questions & Marks (Approx.)



# Physics

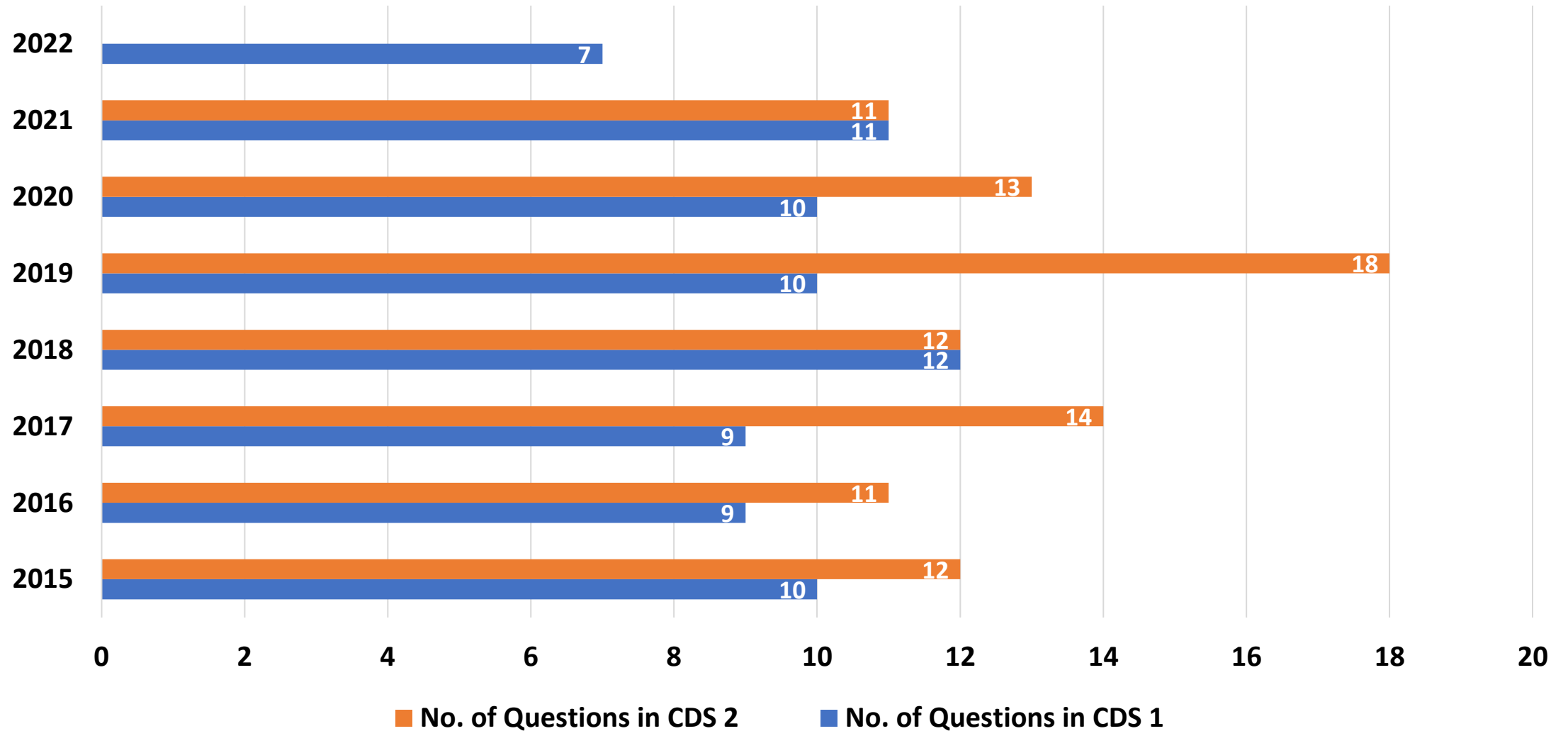
Days (4 hours/day)	Lesson	Importance
Day 1	Motion in a Straight Line	Intense
	Motion in a Plane	Intense
	Laws of Motion	Intense
Day 2	Work, Energy and Power	Intense
	Rotational Motion	Intense
Day 3	Gravitation	Intense
	Solid Mechanics	Intense
Day 4	Fluid Mechanics	Intense

# Physics

Days (4 hours/day)	Lesson	Importance
Day 5	Thermodynamics	Intense
	Kinetic Theory of Gases	Intense
Day 6	Oscillations	Intense
	Waves and Wave optics	Intense
Days 7 – 8	Electric Charges and Fields, Current Electricity	Intense
Day 9	Moving Charges and Magnetism	Intense
Day 10	Electromagnetic Induction	Intense
	Electromagnetic waves	Intense
Day 11	Optics and Optical Instruments	Intense
Day 12	Revision of full Physics	Intense

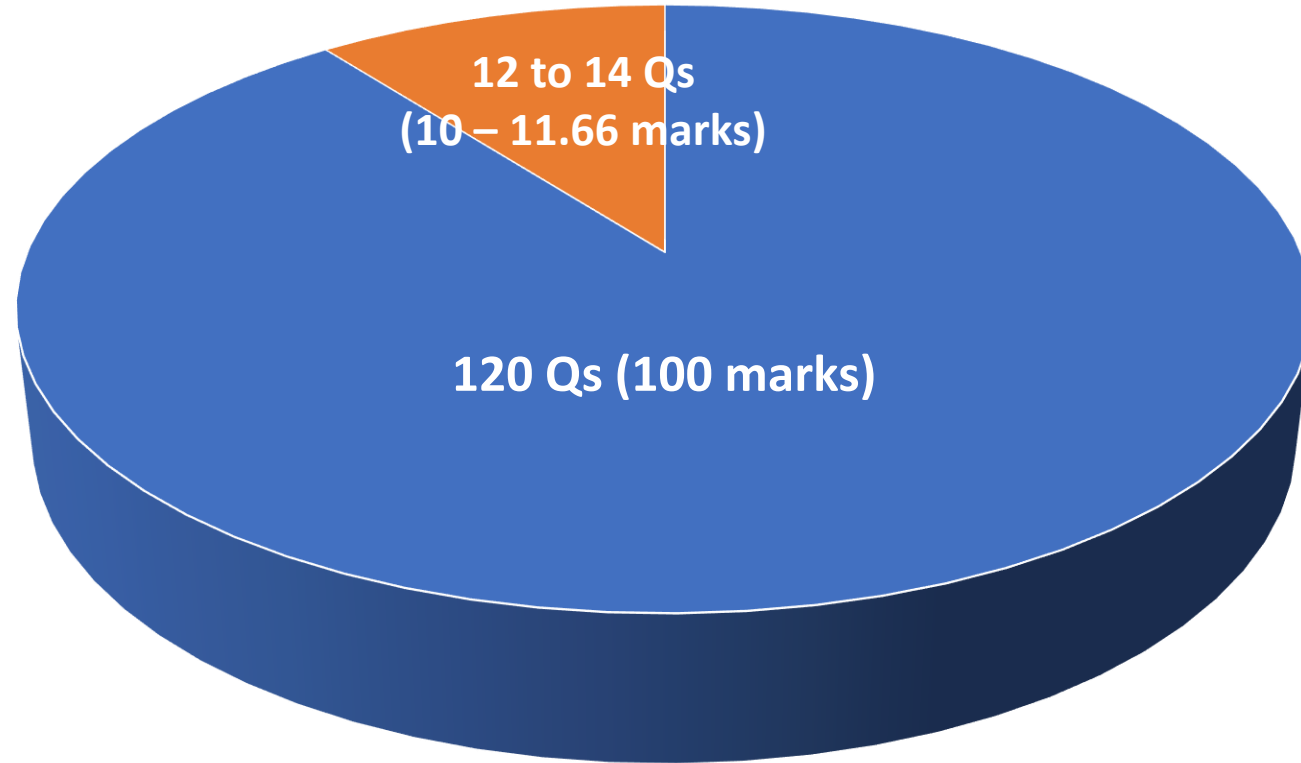
# CHEMISTRY

## CDS Previous Years Q&A Analysis



# CHEMISTRY

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Chemistry Questions & Marks (Approx.)



# Chemistry

Days (4 hours/day)	Lesson	Importance
Day 13	Matter in our Surroundings (MIOS)	Intense
	Is Matter Around Us Pure (IMAP)	Intense
	Structure of Atom (SOA)	Intense
	Atoms & Molecules (AM)	Intense
	Chemical Reactions & Equations (CRE)	Intense
	Acid Bases & Salts (ABS)	Intense

# Chemistry

Days (4 hours/day)	Lesson	Importance
Day 14	Metals & Non-Metals (MNM)	Medium
	Carbon Compounds (CNC)	Intense
	Classification of Elements (CoE)	Medium
Day 15	Basic Chemistry (BC)	Medium
	States of Matter (SoM)	Medium
	Revision of topics from MIOS to SoM	Intense

# Chemistry

Days (4 hours/day)	Lesson	Importance
Day 16	Atomic Structure Advanced (ASA)	Medium
	Chemical Bonding (CB)	Medium
	Thermodynamics	Least
Day 17	Solutions	Medium
	Equilibrium	Least
	Redox Reactions and Electrochemistry (EC)	Medium

# Chemistry

Days (4 hours/day)	Lesson	Importance
Day 18	Chemical Kinetics (CK)	Least
	Surface Chemistry (SC)	Medium
	Metallurgy	Medium
Day 19	Hydrogen	Medium
	s & p block	Least
	d & f block	Least
	Co-ordination Compounds (CC)	Least
Day 20	Revision of topics from ASA to CC	Intense



# Chemistry

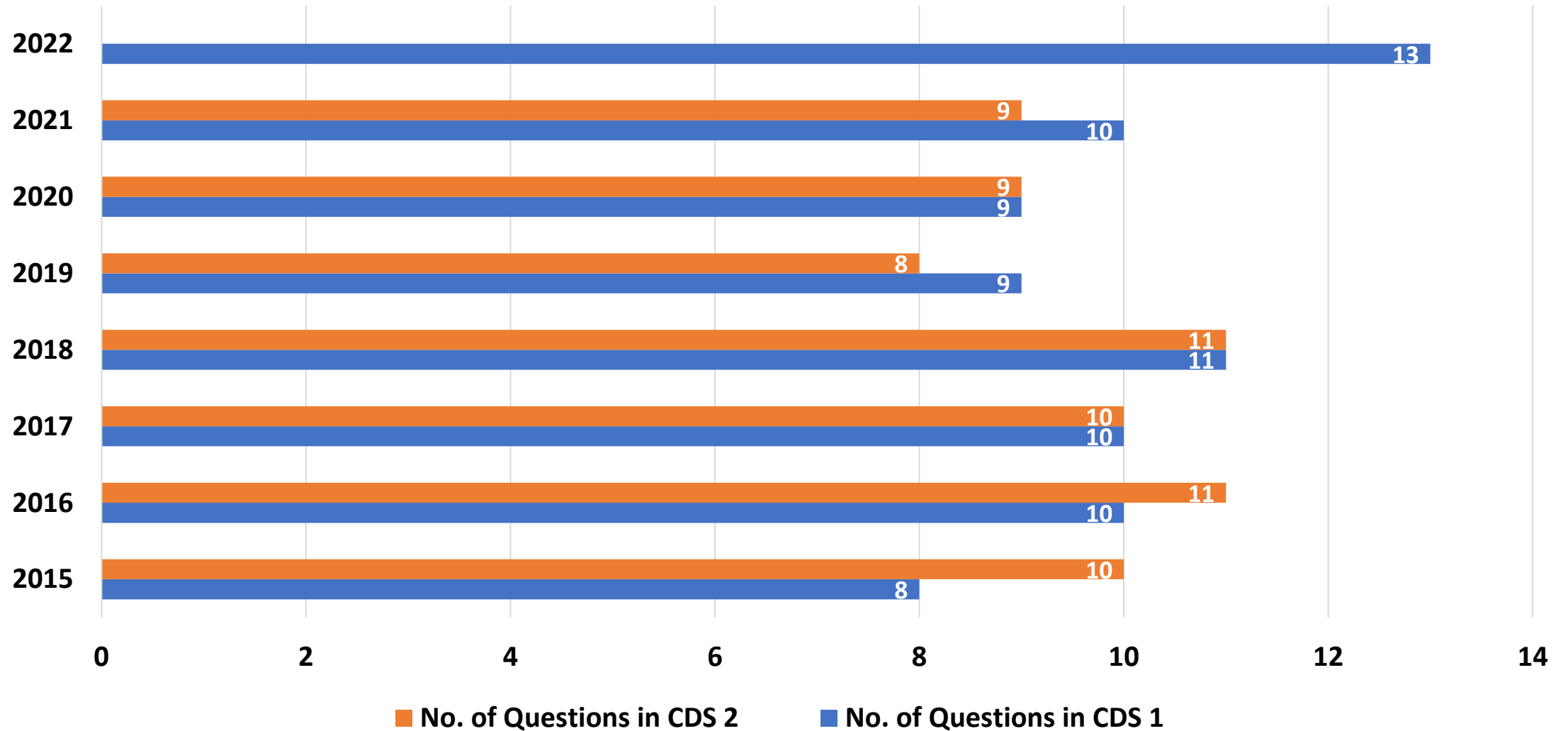
Days (4 hours/day)	Lesson	Importance
Day 21	Basic Organic Chemistry (BOC)	Medium
	Hydrocarbons (HC)	Medium
	Haloalkanes (RX)	Medium
Day 22	Organic Compounds Containing Oxygen (RO)	Least
	Organic Compounds Containing Nitrogen (RN)	Least
Day 23	Revision of BOC, HC, RX, RO, RN	Medium

# Chemistry

Days (4 hours/day)	Lesson	Importance
Day 24	Polymers	Medium
	Biomolecules (BM)	Medium
	Environmental Chemistry (ENVC)	Intense
	Chemistry in Everyday Life (CIEL)	Medium
	Miscellaneous Chemistry (MC)	Medium
Day 25	Revision Polymers, BM, ENVC, CIEL, MC	Intense

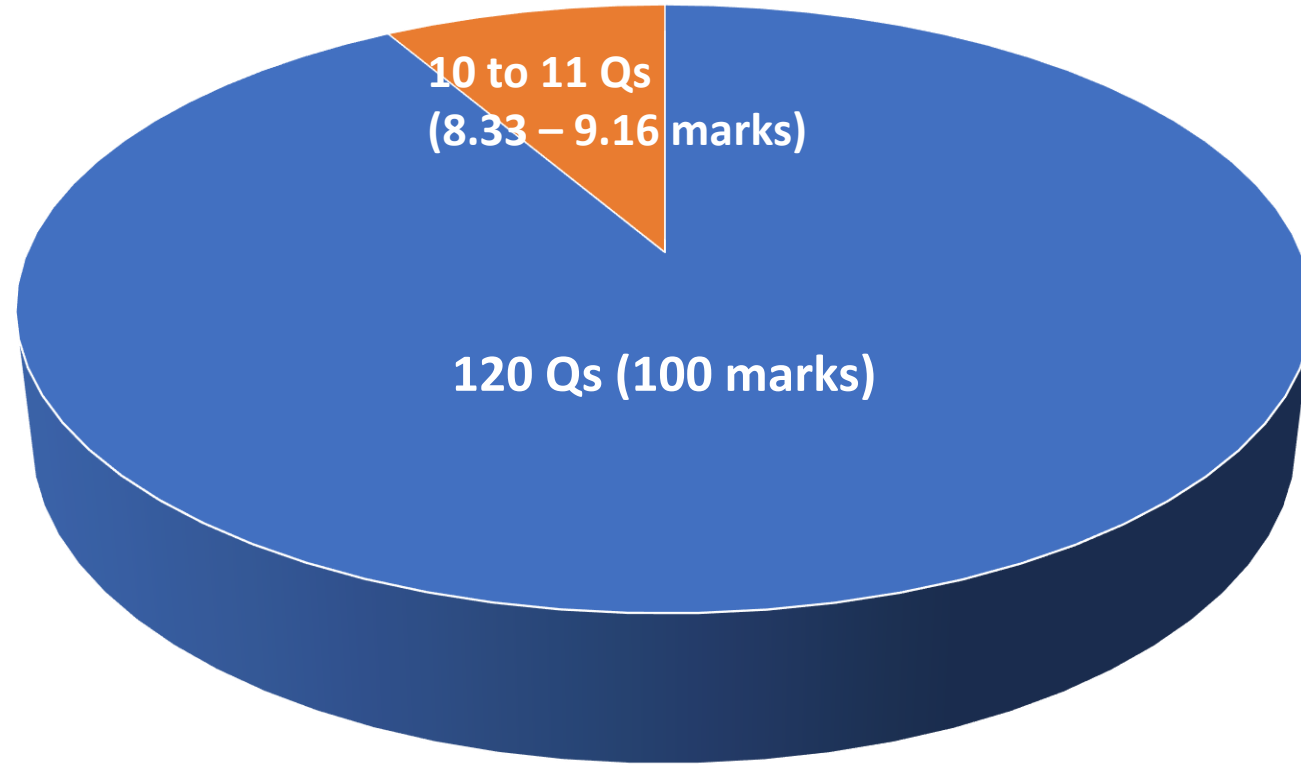
# BIOLOGY

## CDS Previous Years Q&A Analysis



# BIOLOGY

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Biology Questions & Marks (Approx.)



# Biology

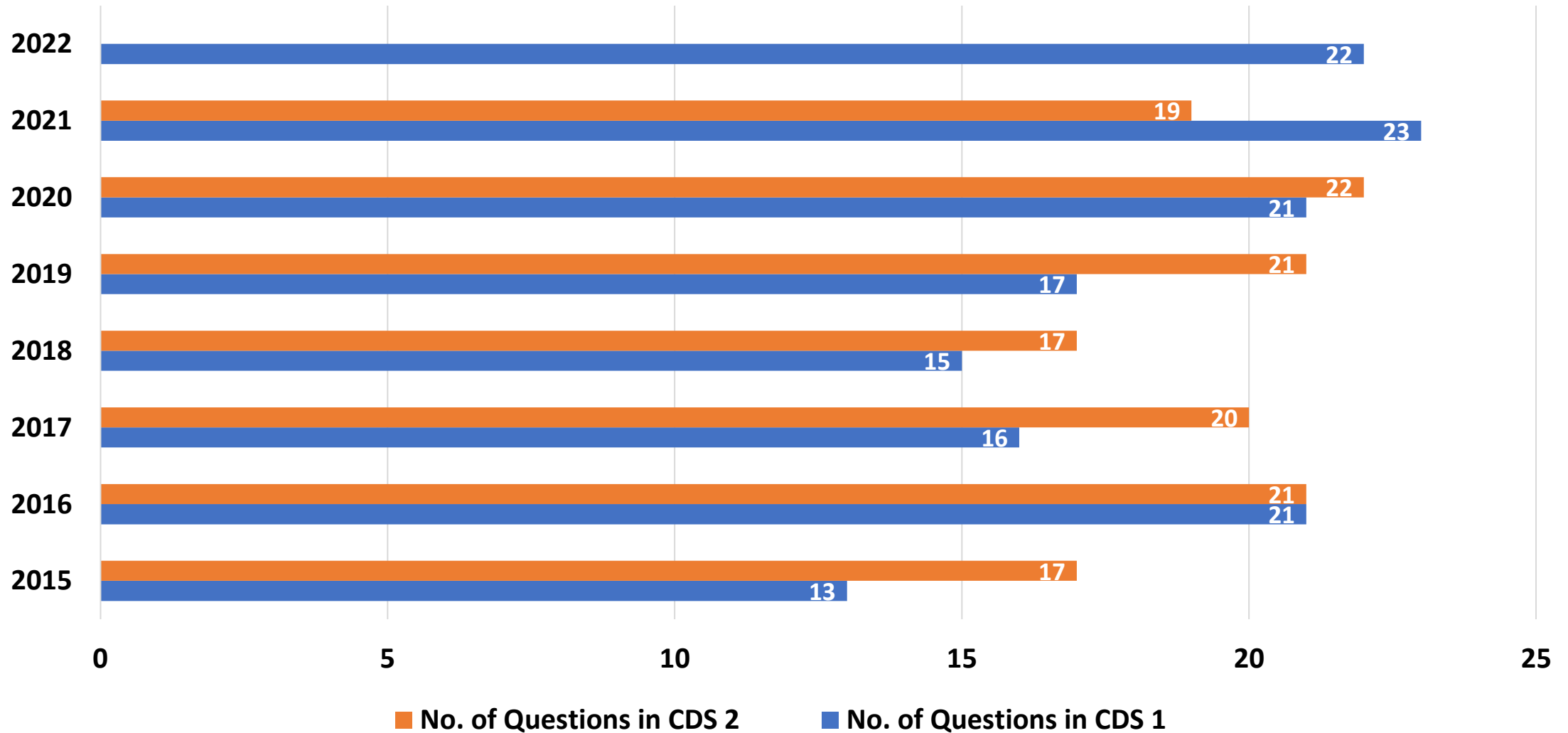
Days (4 hours/day)	Lesson	Importance
Day 26	Biological Classification	Intense
	Plant Kingdom	Medium
Day 27	Animal Kingdom	Medium
	Anatomy of flowering plants	Medium
Day 28	Transport and nutrition in plants	Intense
	Respiration in plants	Intense
Day 29	Reproduction in plants	Intense
	Biomolecules	Intense
Day 30	Cell cycle and division	Intense
	Human digestive system	Intense
Day 31	Human Circulatory System	Intense
	Human Excretory System	Intense

# Biology

Days (4 hours/day)	Lesson	Importance
Day 32	Human Muscular System	Intense
	Human Nervous System	Intense
Day 33	Human Hormones and Integration	Intense
	Human Reproductive System	Intense
Day 3	The Genes and Inheritance	Intense
	Diseases	Intense
	Microbes in Human Welfare	Intense
Day 35	Ecosystem Dynamics	Intense
	Biodiversity and Environment	Intense
Days 36 – 37	Revision of Biology	Intense

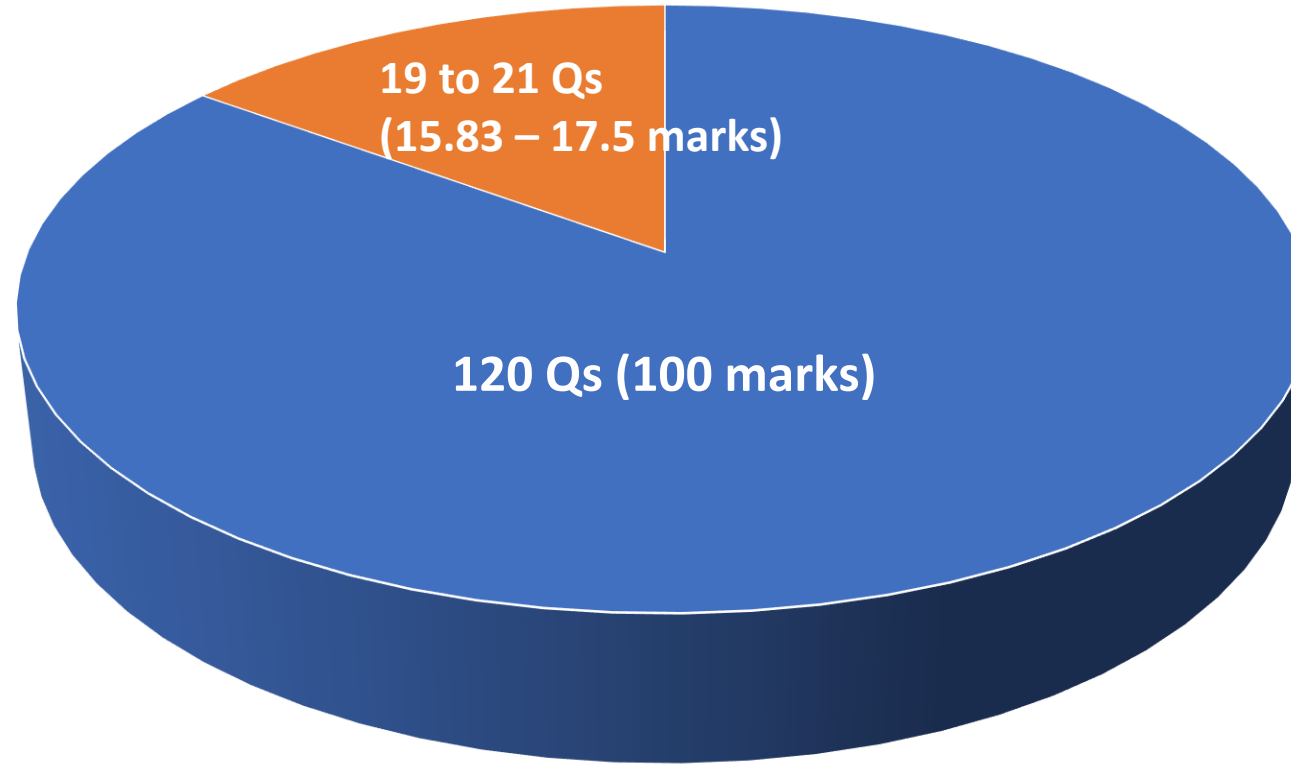
# GEOGRAPHY

## CDS Previous Years Q&A Analysis



# GEOGRAPHY

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Geography Questions & Marks (Approx.)

# Geography

Days (4 hours/day)	Lesson	Importance
Day 38	Latitude, longitude, time zone and physical features of India.	Intense
	Important straits	Intense
	International Boundaries	Intense
	The physical features' study – the Himalayas, the great Gangetic plains, the peninsular plateau, deserts and islands	Intense
Days 39 – 41	Names and information of all coastal plains	Intense
	All major rivers and their tributaries	Intense
	Hydropower, thermal and nuclear power projects in India	Intense
	Location of minerals, major industries and industrious and historical cities	Intense

# Geography

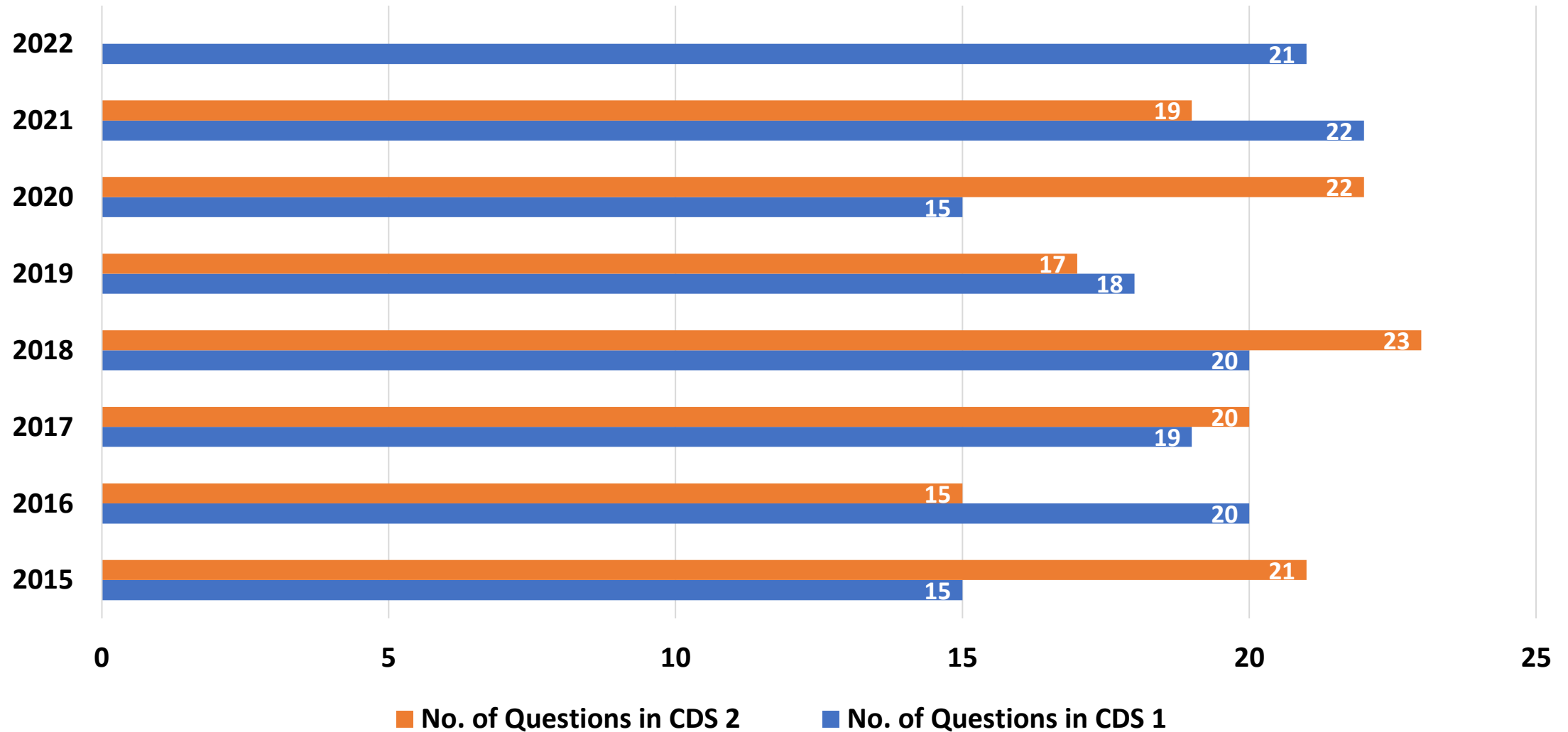
Days (4 hours/day)	Lesson	Importance
Day 42	Types of agricultural practices – green revolution	Intense
	Factors causing pollution – global warming and related	Intense
	List of all major national parks in India	Intense
Day 43	Biodiversity hotspots of our country	Intense
	UNESCO World Heritage sites	Intense
	Major environmental and industrial summits and events	Intense
Day 44	Origins and the interior of the earth, different levels of atmosphere	Intense
	Formation of rocks	Intense
Day 45	Various famous volcanoes, various landforms	Intense

# Geography

Days (4 hours/day)	Lesson	Importance
Day 45	Various geomorphic processes – earthquakes, cyclones	Intense
Days 46 – 47	Pressure belts and wind systems	Intense
	Ocean currents – waves and tides	Intense
	About soil, afforestation, various grasslands etc.	Intense
Days 48 – 49	Types of natural vegetation	Intense
	Renewable and non-renewable resources	Intense
	Major biomes of the world	Intense
	Various tribes, migration settlements.	Intense
	Towns, megacities and projects.	Intense

# HISTORY

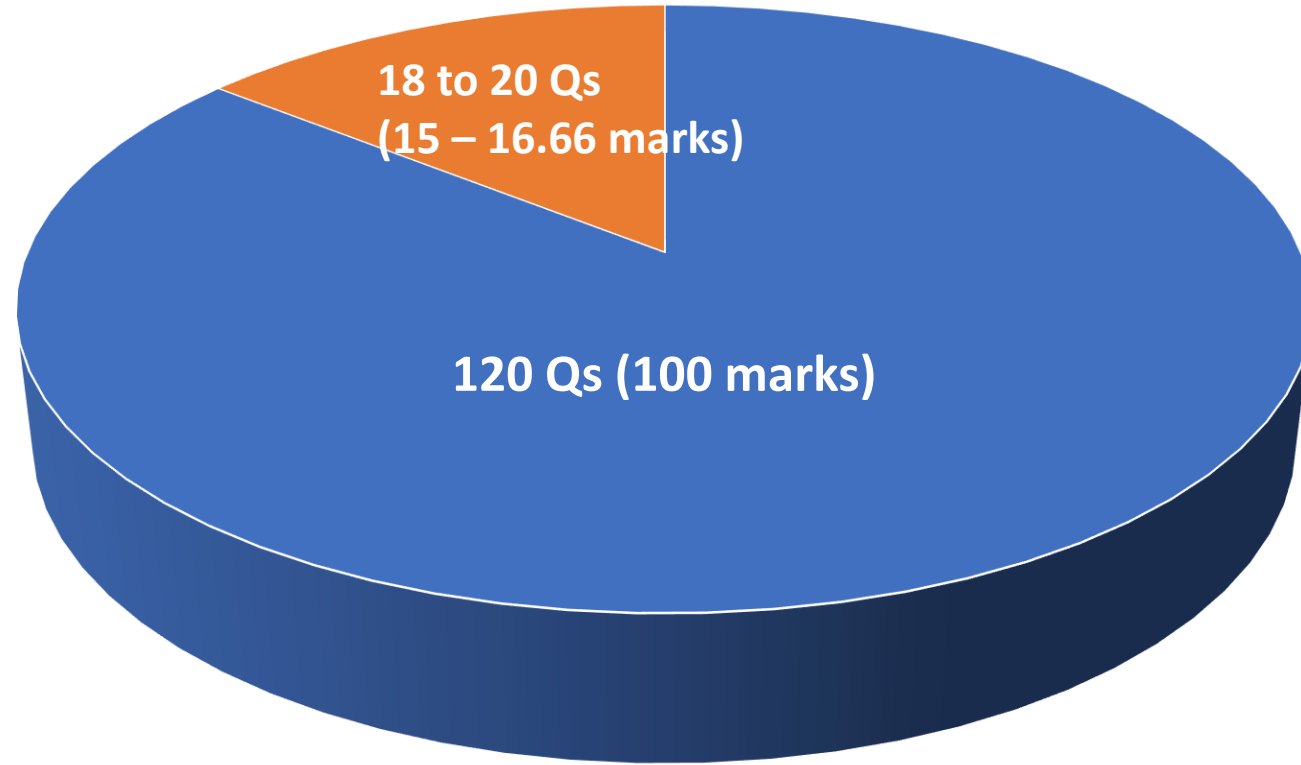
## CDS Previous Years Q&A Analysis





# HISTORY

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of History Questions & Marks (Approx.)

# History

Days (4 hours/day)	Lesson	Importance
Day 50	Ancient History	Medium
	Indus Valley Civilization	Intense
Day 51	Vedic Society	Intense
	Mauryan Empire	Intense
Day 52	Sangam Literature	Intense
	Indigenous Dynasties	Intense
	Gupta Period	Intense
Day 53	Dynasties of Medieval North India	Medium
	Dynasties of Medieval South India	Medium
	The Delhi Sultanate	Intense

# History

Days (4 hours/day)	Lesson	Importance
Day 54	Vijayanagara Empire	Intense
	Mughal Empire	Intense
	Carnatic Wars	Intense
	Anglo Maratha Wars	Intense
Day 55	Anglo-Sikh Wars	Intense
	Stages of Colonialism	Intense
	Drain Theory	Intense
	Railways introduction	Intense
Day 56	Commercialization of Agriculture	Intense
	Impact of Western Education introduction.	Intense
	Rise of social and religious reform movements	Intense

# History

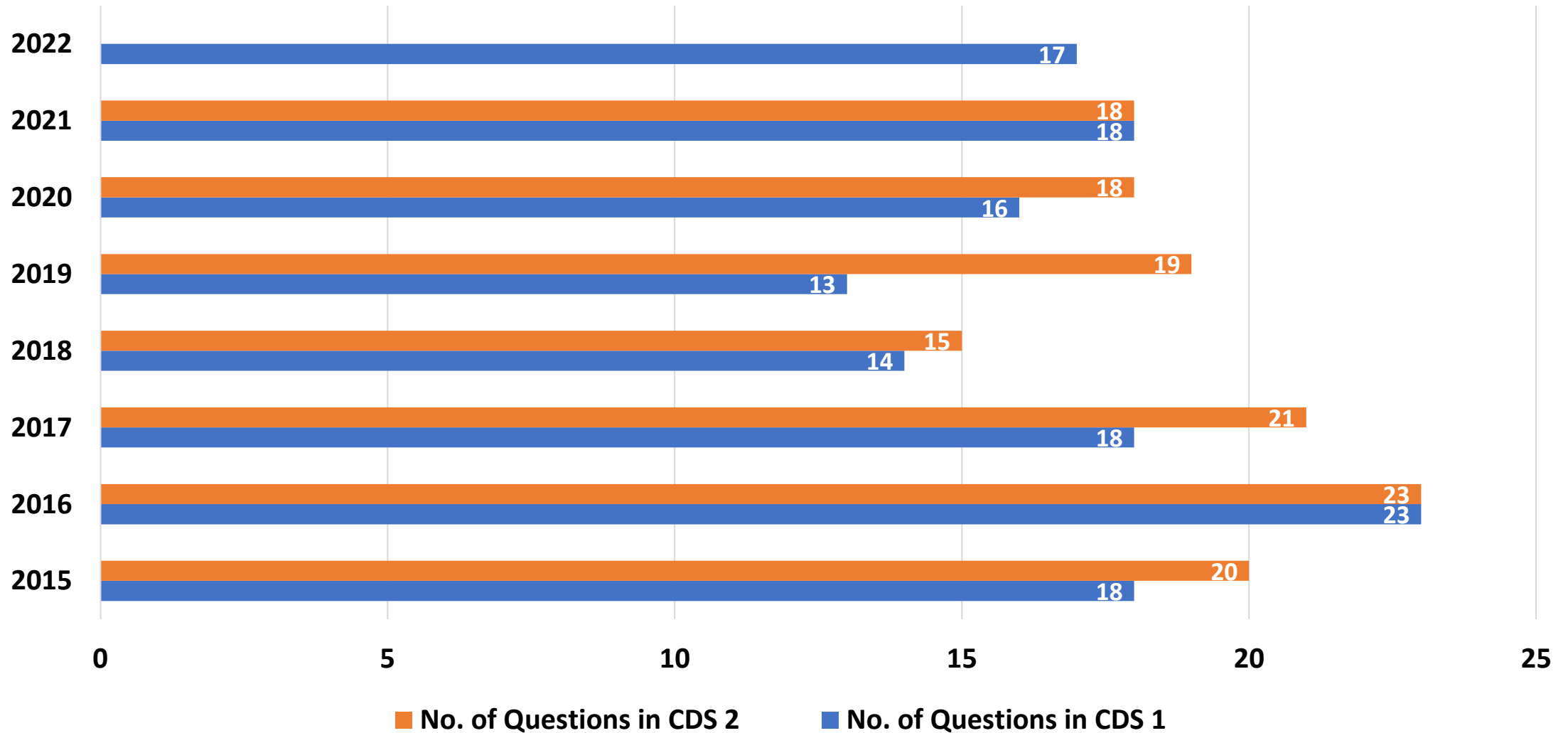
Days (4 hours/day)	Lesson	Importance
Day 57	The 1857 Revolt, movements by Trade Unions	Intense
Day 58	Establishment of Indian National Congress and its sessions	Intense
	Moderates and Extremists	Intense
	Economic Nationalism (the Swadeshi movement)	Intense
Day 59	Home Rule Movement	Intense
	Khilafat and Non-Cooperation Movements	Intense
	Civil Disobedience Movement	Intense
	Quit India Movement	Intense
Day 60	Subhas Chandra Bose and INA	Intense
	Rise of Muslim League	Intense
	Partition of India and Independence	Intense

# History

Days (4 hours/day)	Lesson	Importance
Days 61	Everything regarding the Indian Constituent Assembly	Intense
	Industrialisation and Agrarian Reforms	Intense
	Policy of Non-Alignment, Panchsheel, etc.	Intense
	Wars with Pakistan & China	Intense
	Everything related to India's involvement in UNO	Intense
Days 62	Complete History Revision	Intense

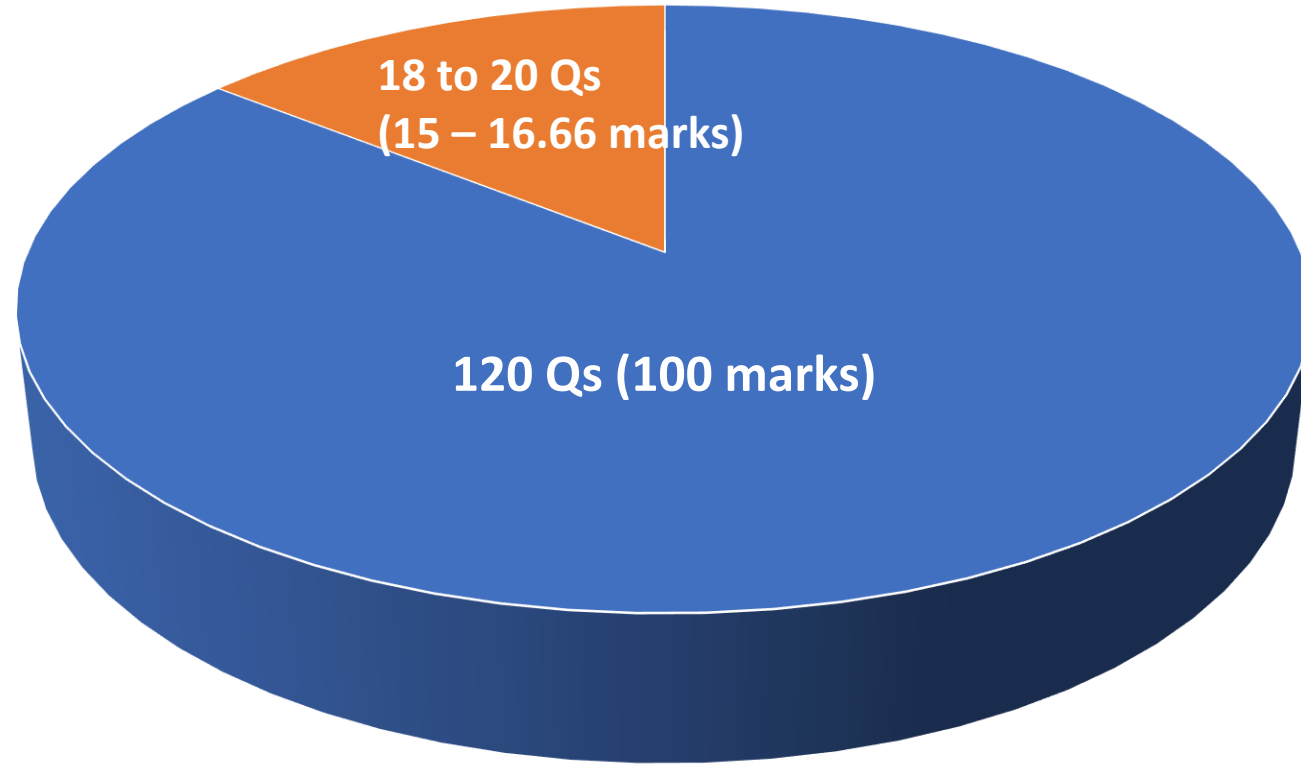
# INDIAN POLITY

## CDS Previous Years Q&A Analysis



# INDIAN POLITY

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Indian Polity Questions & Marks (Approx.)

# Indian Polity

Days (4 hours/day)	Lesson	Importance
Day 63	The Constituent Assembly and the Preamble	Intense
	Union and Its Territory	Intense
Day 64	Citizenship	Intense
Day 65	Fundamental Rights	Intense
Day 66	Directive Principles of State Policy	Intense
	Fundamental Duties	Intense
Day 67	Amending Constitution	Intense
Day 68	Basic Structure of the Constitution	Intense
	Union Executive	Intense

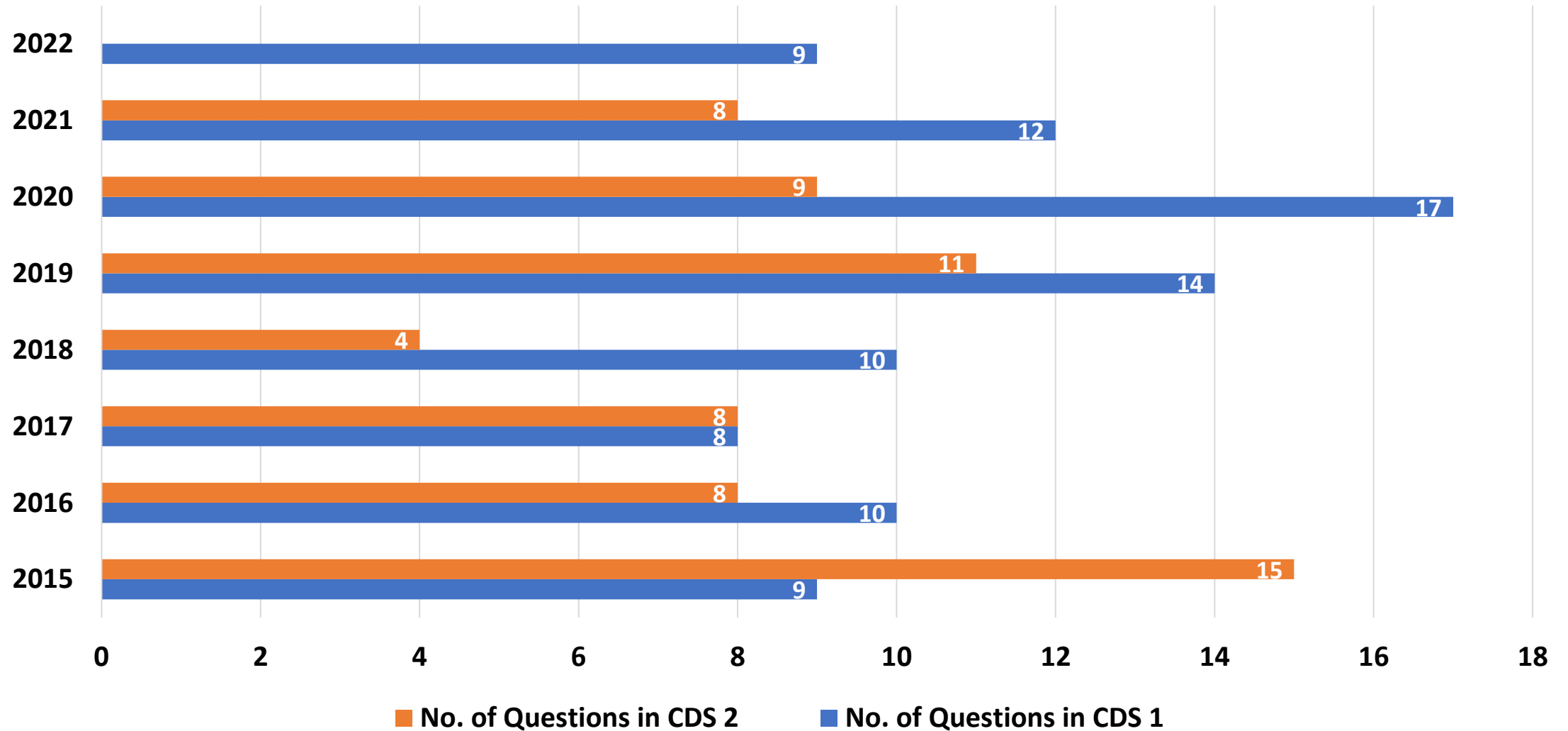


# Indian Polity

Days (4 hours/day)	Lesson	Importance
Day 69	Parliament	Intense
Day 70	Judiciary	Intense
Day 71	State Government	Intense
	Union Territories and Special Areas	Intense
Day 72	Emergency Provisions	Intense
Day 73	Centre – State Relations	Intense
	Local Bodies	Intense
Day 74	Constitutional and Non-Constitutional Bodies	Intense
Day 75	Miscellaneous and Revision of All Topics	Intense

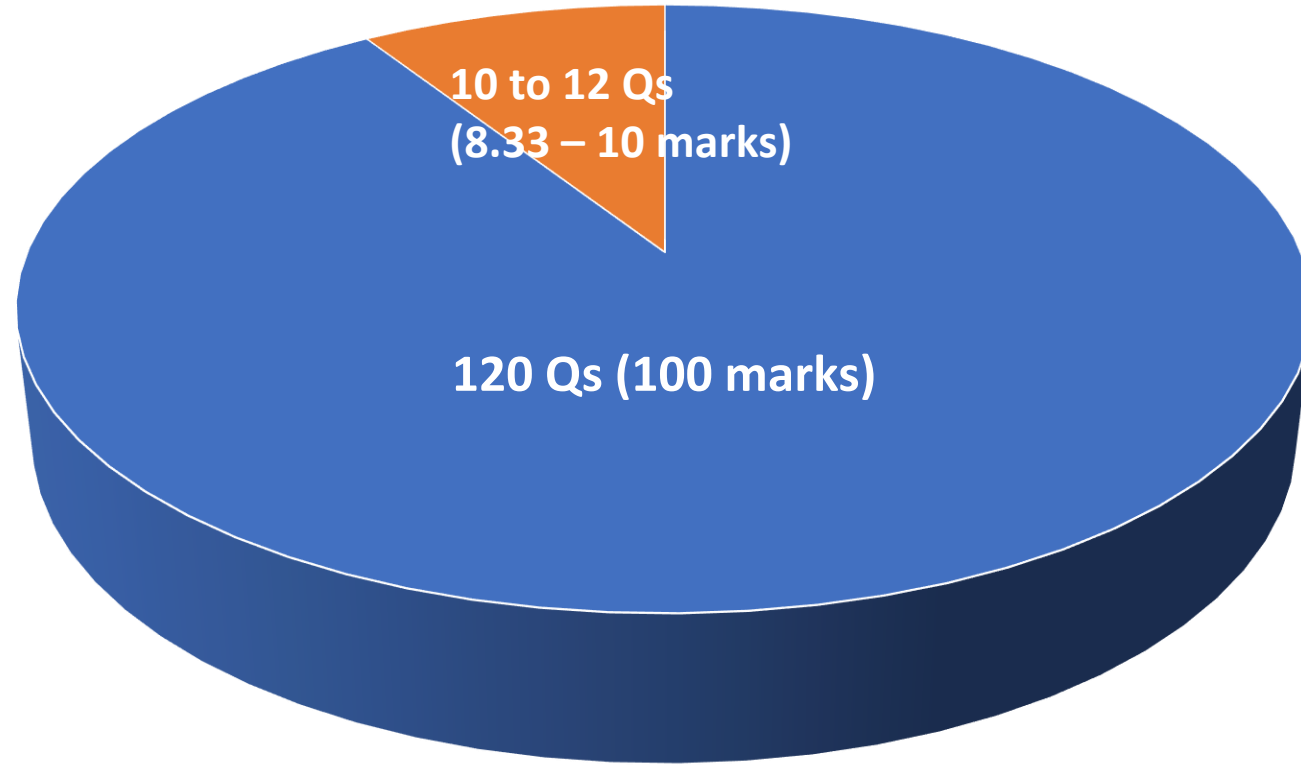
# ECONOMICS

## CDS Previous Years Q&A Analysis



# ECONOMICS

## Expected No. of Questions & Marks Division



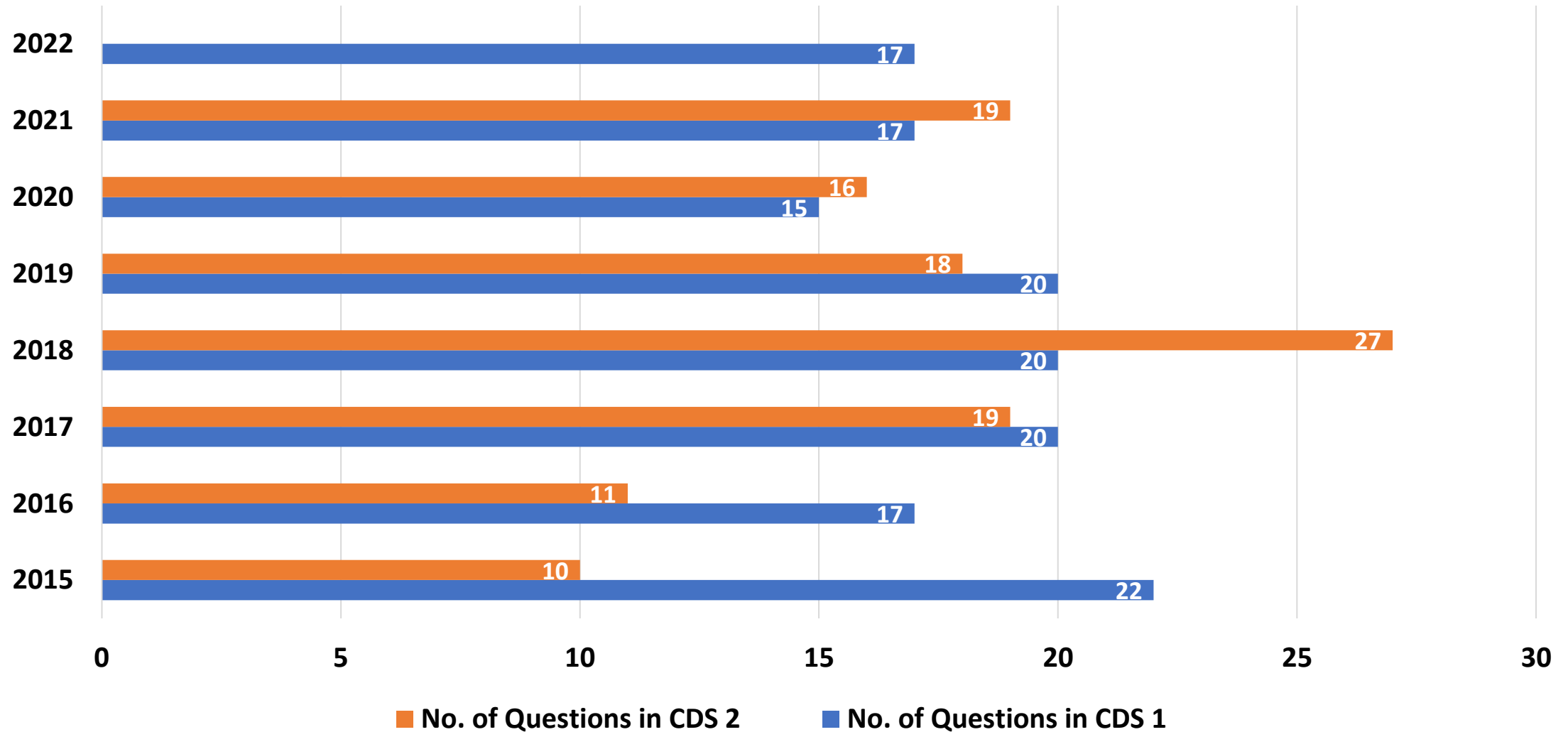
- Total no. of Questions & Marks
- No. of Economics Questions & Marks (Approx.)

# Economics

<b>Days (4 hours/day)</b>	<b>Lesson</b>	<b>Importance</b>
Day 76	Micro Economy	Intense
Day 77	Macro Economy	Intense
Day 78	Five Year Plans	Intense
Day 79	Taxation in India	Intense
Day 80	Recent Economic Developments	Intense
Day 81	Inflation and Related Economic Terms	Intense
Day 82	International Organizations	Intense

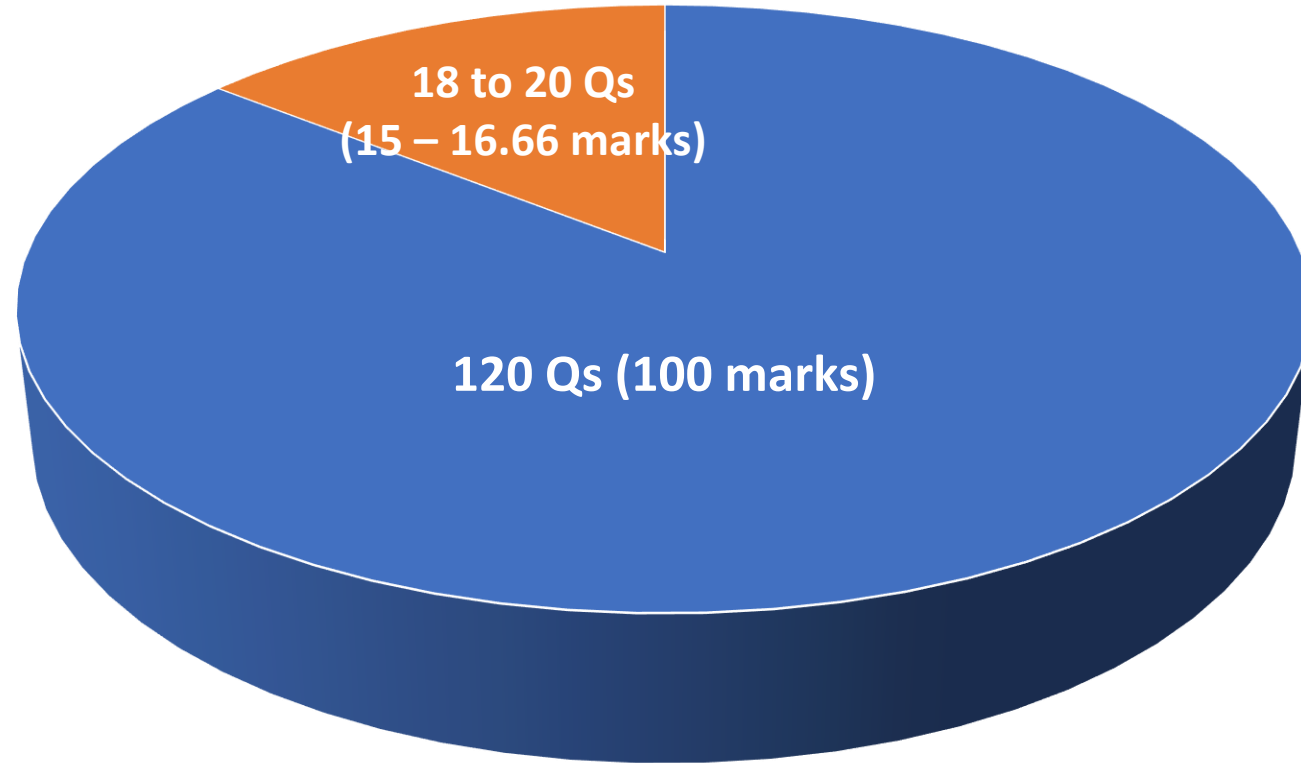
# CURRENT AFFAIRS & STATIC GK

## CDS Previous Years Q&A Analysis



# CURRENT AFFAIRS & STATIC GK

## Expected No. of Questions & Marks Division



■ Total no. of Questions & Marks

■ No. of Current Affairs & Static GK Questions & Marks (Approx.)

# Current Affairs & Static GK

Days (4 hours/day)	Lesson	Importance
Day 83	Superlatives of India (Largest, highest, etc.)	Intense
	Indian Space Journey	Intense
	Important Art Forms and Culture	Intense
	National Institutions	Intense
Day 84	Important National Days of Recognition	Intense
	Countries – capitals – currencies – languages	Intense

# Current Affairs & Static GK

Days (4 hours/day)	Lesson	Importance
Days 85	Superlatives of the World	Intense
	International Boundaries	Intense
	Important Cities and Strategic Locations	Intense
	International Days	Intense
	International Organizations and headquarters	Intense



# Current Affairs & Static GK

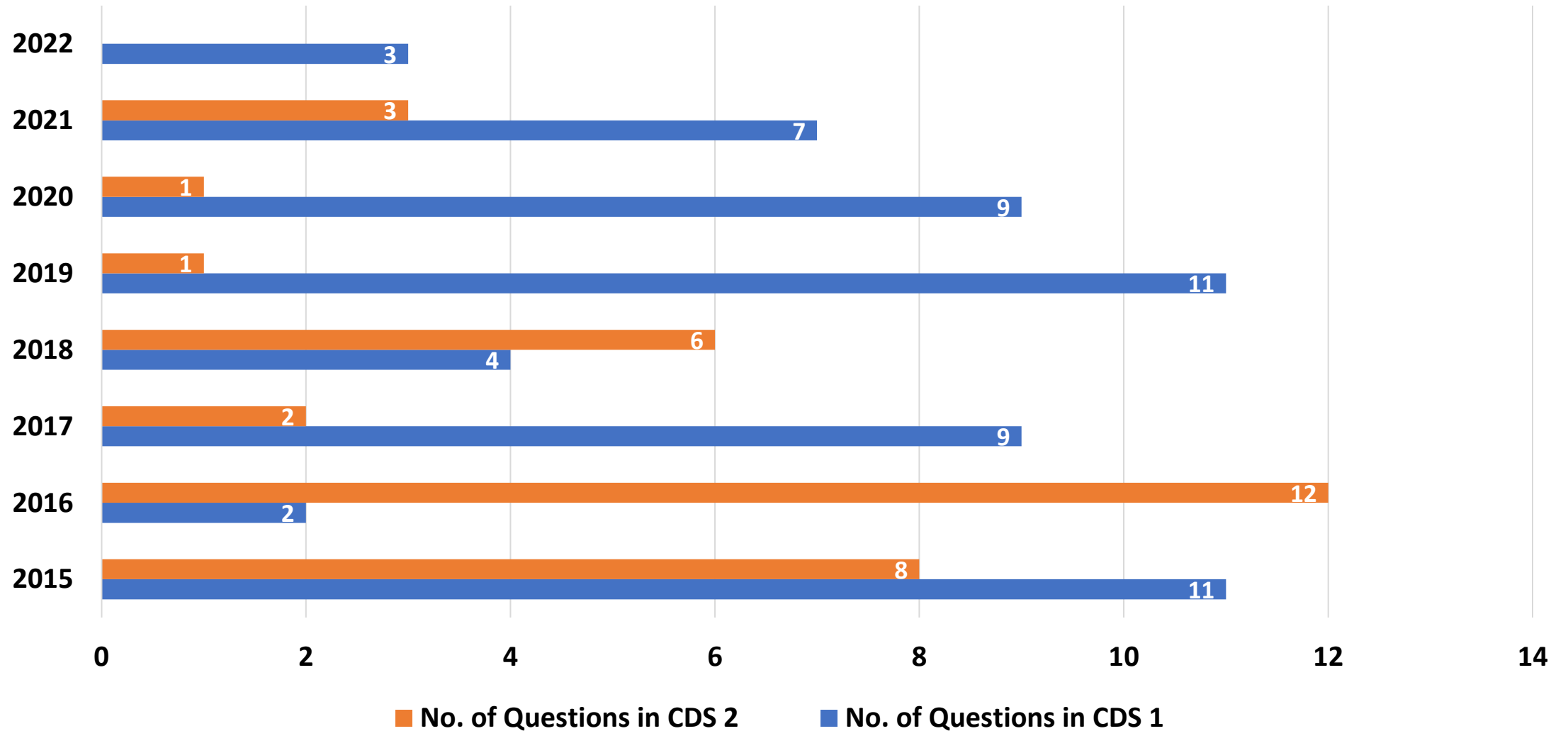
Days (4 hours/day)	Lesson	Importance
Day 86	Bharat Ratna	Intense
	Nobel Prize	Intense
	Military Gallantry Awards	Intense
	Movies Related Awards	Intense
	Awards related to Books	Intense
	Famous books or works	Intense
	Famous News Agencies and their Editors / Heads	Intense

# Current Affairs & Static GK

Days (4 hours/day)	Lesson	Importance
Days 87	Olympics	Intense
	Asian Games	Intense
	Commonwealth Games	Intense
	Grand Slams and Related	Intense
	Various Terms used in various sports while playing	Intense
Notable sportspersons	Intense	
Day 88	Complete Static GK Revision	Intense

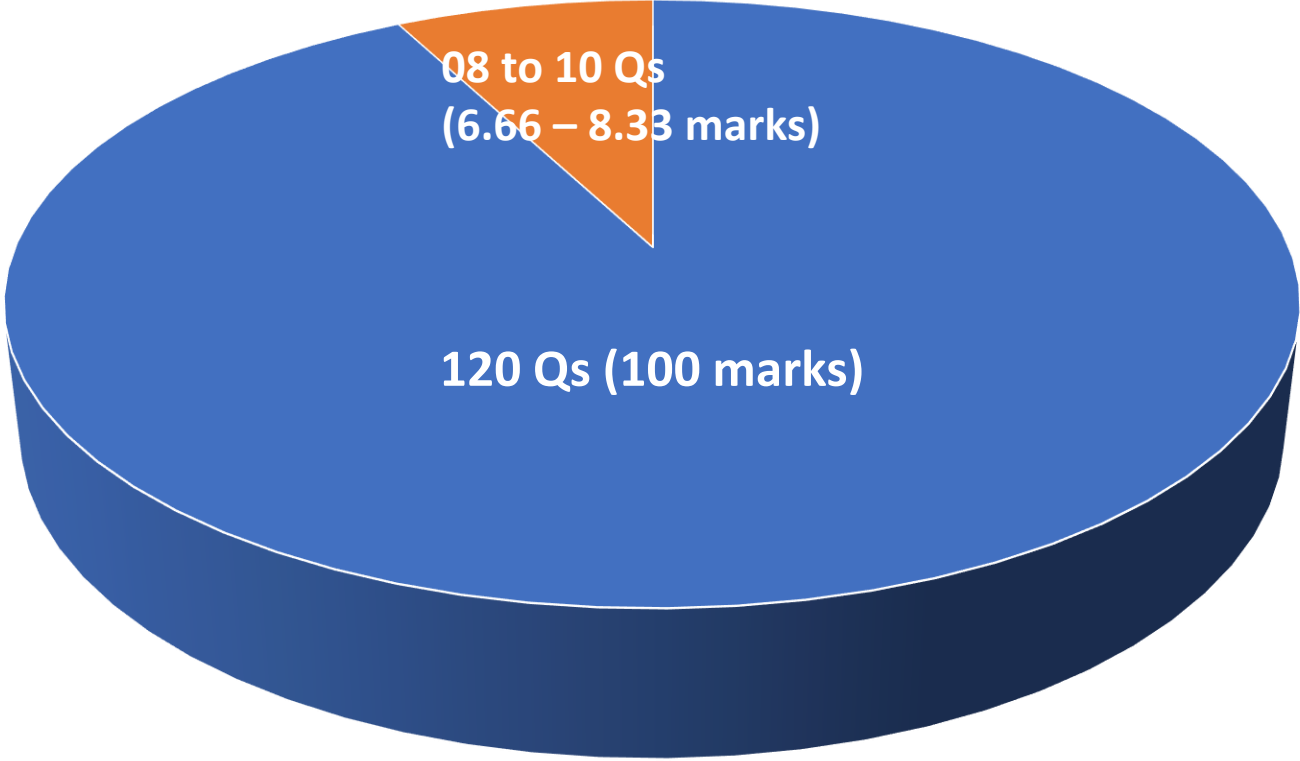
# DEFENCE SPECIFIC

## CDS Previous Years Q&A Analysis



# DEFENCE SPECIFIC

## Expected No. of Questions & Marks Division



- Total no. of Questions & Marks
- No. of Defence Specific Questions & Marks (Approx.)

# Defence Specific Related

Days (4 hours/day)	Lesson	Importance
Day 89	Rank Structure in all Services	Intense
	Commands of the Indian Navy	Medium
	Commands of the Indian Army	Medium
	Commands of the Indian Air Force	Medium
	Military Institutions & Establishments	Intense
	Military Deals, Exercises and Procurements	Intense

# Final Revisions and Mock Tests













<b>Days (4 hours/day)</b>	<b>Lesson</b>	<b>Importance</b>
Day 90-99	Revise & take CDS Mock Tests @ SSBCrackExams	Intense
Day 100	Completed Revision of Subjects & Mock Tests by SSBCrack Exams	Intense

# Important Points to Remember

- Always make notes in a separate dedicated notebook.
- Restrict yourself for basic information and complete **conceptual analysis**.
- You can follow this plan and always get back to us at **support@ssbcrackexams.com** if you are facing any problems or are having ambiguity.
- All The Best For **CDS Exam**.

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