

Hey everyone , as a 3rd year student in VIT Chennai , i have cleared questions of your based on FAQ form (<https://forms.gle/dZLwwK7P7o2aLyit7>) collected through various social media platforms. So out of 200+ Qs i have summarized the following Question related to Books , Resources , Academic n Preparation and answered them in detail. So here are the TOP 15 Qs whose answer we I am going to give in this video

Hello everyone! In this video, we will explore all the effects you see on the screen and dive into a detailed discussion of each one. There's even more to cover, which we will discuss in part two. In today's video, we will focus on the green sections, specifically related to books, resources, academics, and preparation. We will also address the 150-200 questions submitted by you, summarizing them in a clear and organized format.

Today, we will cover this section, while the remaining portions will be discussed in the next part. Stay tuned, subscribe, and keep updated across all platforms listed in the description. Be sure to check out the links provided.

Questions Summary:

1. **Books , Resources ,Academic n Preparation:**

- What books and resources are needed for freshers in CSE core and AIML?
- Can you suggest the best writing notebooks for CSE AIML?
- Is there a popular website VITians use to download PDFs of textbooks and reference books?
- Should I learn something before joining college or start after it opens (CSE core)?
- Do the clubs at VIT teach skills like ML core or data science from scratch?
- Should we learn from additional platforms other than whPat is taught in college?
- What is the system of exams?
- What is the EPT test?
- How to maintain a 9.5+ CGPA in VIT?
- Is a laptop necessary in the first semester for CSE-AIML students?
- How many exams are conducted in a month?
- How to maintain CGPA and balance technical skills?
- How to start and manage projects for good placements?
- Which scientific calculator should I bring?
- Are all books required for college available in the library in PDF form?

So here goes the video transcript answering the above questions.

We'll begin by addressing the blue questions, followed by the non-highlighted ones. Let's get started! In this video, we'll go over the frequently asked questions (FAQs) submitted, addressing as many as possible.

First, let's review the form responses you submitted. As of now, I've received 64 responses, 63 of which were submitted by 3 PM. I will cover nearly all 63 responses.

A summary of each question is available in the document I created. If I missed any point or didn't cover something, let me know in the comments. Stay tuned for the next parts of the video!

We'll have a series every week, so please fill out the form provided. Every link and resource I cover will be in the description, so be sure to check both that and the pinned comment. Now, let's get started!

We'll begin by addressing the first question. As you can see, I've highlighted some points in blue, and we'll cover those first, followed by the remaining topics.

Regarding the "Books and Resources" section, the information may not be fully detailed as I didn't have much time—many of you submitted responses between 12 and 3 PM. Initially, there were only 12-13 queries, but it increased to 64, so the categories may not be perfectly organized due to the time constraints.

Let's talk about the resources and everything you need to know in the academics and book section. First, let me guide you to this important link, which you should explore. Although this isn't directly related to the question, it will help you have a smoother journey overall.

I've created several WhatsApp groups to streamline communication and provide additional support. The first group is for the Class of 2027, and there's also a group for the Class of 2022, which I will update [here](#).

These groups are part of a larger community. For example, one group has 1,024 members, and the entire community consists of almost 2,000 people. The group description includes important notifications, helping you stay informed and up to date.

These groups provide a more efficient way to stay updated than relying on emails, which can be tedious and easy to lose track of. I gather information from emails, PR groups, and other reliable sources and share it here to keep you informed. This ensures you don't miss important deadlines, such as wishlist submissions for course registration. Missing these deadlines could result in being assigned the last slot in FFCS, which might limit your options.

The advantage of joining the group is that critical information and deadlines, often overlooked in emails, are shared here reliably.

For example, scrolling through the group, you'll find details on course allotment and wishlist submission, which are crucial for gaining an advantage in FFCS (Flexible Credit Course System) and selecting your preferred teachers.

Reminders about important deadlines, such as the Debar Exemption for those with attendance below 75%, are also posted here to ensure you don't miss out. Additionally, you'll receive notifications on NPTEL credit transfer updates, exam results, and other critical information, so you can stay on top of everything and avoid falling behind.

The first feature of my platform is the WhatsApp groups, which are essential for staying connected and informed. I'm also active on other platforms, so feel free to check those out. However, joining the WhatsApp groups is a must, especially for those living in specific blocks (Block A, Block B, etc.). There is also a dedicated event group that exclusively posts updates about events happening daily.

Now, let's move on to study-related content. I've organized several resources on my YouTube channel, where I cover various topics. One of my most popular videos is a physics lesson, which has received the highest views and watch hours. You can check that out, along with other educational content I've shared.

I created these videos because the experiment was one of the hardest during my time, and after a lot of trial and error, I was able to figure it out. You can check out those videos, along with the FAQ section, where I've also included this video. Feel free to explore other FAQs as well.

Additionally, I've made videos related to VIT, and you can find the links to those on my YouTube channel. Now, moving on to the next important link—this is the complete first-year material. By "first-year material," I mean all the essential resources compiled in one place. Let's take a look—this was created by Asheesh.

Here are the courses offered in the first year, such as BEEE and BENG. You'll understand the specifics of these courses later, but for now, let's focus on BMAT. For example, BMAT 101 refers to the mathematics course in the first semester of the B Tech program.

In this resource, you can find all the modules for the mathematics course. By clicking on a module, you'll access various PDFs. We've organized this drive to include multiple teachers for each module, so you can

find PPTs and other materials without needing to ask your teacher. This way, you won't have to chase down your teacher for materials if they're delayed.

uh you can get all the Ppt that we have used ever

used from all the courses all the branches and everything so it is complete in itself the whole first year whole second year material which is provided by uh teachers it's combined so you don't have to worry about asking PptS you can just go through them go, go through the syllabus and just ready all right so This is one of the major features of the resource. Here, you'll find the courses offered in the first year, such as BEEE and BMAT. For example, BMAT 101 refers to Mathematics for the first semester of the B Tech program. You can access the course modules, which include various PDFs, by clicking on the respective modules. We have organized these resources by providing multiple teachers' PPTs for each module in one place, so you won't need to chase after your teachers for materials.

Additionally, I've compiled previous years' questions (PYQs) into a drive link. You can explore this sheet to find a wealth of information that will help with your studies.

To summarize, the most important links are:

1. The WhatsApp groups—essential for staying updated.
2. My YouTube channel—where you can find videos to make your VIT journey smoother.
3. The master link—providing access to all these resources and more.

Check out the "About" section to learn more about my background and how I can assist you.

Here are the important links you should check out:

1. The first-year material link.
2. The second-year material link.
3. Third-year resources, which are coming soon and will be prepared by us.

These are crucial links to explore. Now, let's get back to the FAQ section.

For the second question, "What is the best writing notebook for AI-ML?" It seems you're asking about note-taking or organizing information rather than textbooks. If you're looking for AI-ML books, those have already been covered in the previous FAQ. You can find all the relevant resources, including books and PPTs, in the master link with first-year materials from various teachers.

If you're asking about physical notebooks or copies, here's some guidance:

For lab classes, teachers might specify the size or type of lab notebook you should use, so it's best to check with them when you start college.

For theory classes, there are no strict requirements. You can use any type of notebook that works for you, whether it's a ruled copy, plain copy, spiral notebook, or even digital tools like an iPad or laptop. There are no restrictions on the format of your notes, so choose what suits your needs best.

If you're looking for advice on note-taking methods, I recommend exploring different approaches. For effective learning, consider using nonlinear note-taking methods. Unlike linear notes, nonlinear methods (like mind maps) help you visualize connections between concepts, making it easier to understand and retain information. This method can illustrate how concepts are related, including bidirectional relationships, which is often harder to represent in a linear format.

For physical notebooks, I suggest using plain copies rather than ruled ones, as they offer more flexibility for nonlinear note-taking.

Moving on to the next question: "Is there any popular website for VIT to download PDFs of books and reference materials?" As previously mentioned, all necessary books and reference materials are provided in the master link, which includes a comprehensive collection of resources.

For accessing books and reference materials, there isn't a single library that combines all textbooks and reference books in one place. However, you can refer to the syllabus and download the required PDFs from various sites. The closest resource to a comprehensive library is the site mentioned in question one, where you can select courses and modules to access multiple resources, including PDFs and PPTs provided by the teachers.

Another valuable resource is the Study Hub by VIT, created by some of my seniors. It consolidates notes and provides video recommendations for various branches, offering additional support for your studies.

You can check out the resources for your modules, and stay tuned to my channel for upcoming series. I'll be sharing the latest video recommendations, my digital notes, and links to the resources I used to study, including PDFs and slides. Everything will be compiled into one comprehensive note, so make sure to subscribe to stay updated.

Now, let's move on to the next section of questions, starting with: "Should I learn something before joining college, or should I start once the college opens?"

"The person is from the CSE course, so I would say yes, you should focus on it because you are familiar with your subjects. If you're not sure, let me explain. For CSE, the core subjects include many areas, but the major ones are calculus in mathematics, some electrical engineering (EEE) concepts in physics, and organic chemistry. In chemistry, you'll mostly focus on organic chemistry, covering a wide range of topics.

Among these subjects, calculus tends to be the most effort-demanding for some people, while for others, it might be electrical concepts. You can study these subjects from the resources I have already mentioned."

I shared a link, which I will also attach in the description. From there, you can access all the first-year material. It includes a drive link where you can find resources like chemistry, calculus (BMAT 101), and more. I recommend studying at least one or two modules from each subject to get familiar with the college environment, EPT, and other aspects.

the question was about whether clubs at VIT teach skills like ML or data science. One of my friends, who is in the special CSE course, mentioned that they had ML in the 4th semester, but they found it difficult because the basics, like probability, weren't taught in a sequential manner. So, I'd say clubs don't teach these skills from scratch, and you'll need to seek guidance from a senior in the same branch and prepare on your own."

to tackle that subject whenever that comes in your semester okay so uh you need to do it from yourself you don't uh you better not to depend on fully on them like for them from okay you get it so second question then now is let move to third question should we learn from additional platform other than what is taught in college so I would say why not so yeah you should learn from additional platform major the majority of the college students study from YouTube and other websites and rather than for rather than getting to

19:50

learn the things from classes because majority of you people couldn't get the things in classes and I am I am myself study from YouTu and like this is my backb okay so yeah you should definitely uh learn from other resources and this include YouTube this includes UD this uh includes any other website gfg WC schools and everything everything that you could possibly mention you should explore that you should uh allow yourself to study from that learn from that we should block yourself that I will from this only and not from that uh

20:27

okay so yeah you have to what for other platform and you should okay and whatever College teaches that is not very much sufficient for majority of you okay so let's move towards next video for next section so yeah let's continue till now we have covered this much the green portions and now we will cover this much uh this so yeah let's start so what is the system of exams so we explain the system of exam I will show you something I just give me so yeah as you can see uh I have put a screenshot of this subject of mine uh

21:15

which was in semester 3 so this is variable Computing and here you can see uh six columns six columns okay so first one is uh first three as you can see are your D assignments and rest three are the exams all right so here the digital assignments are given to you by the teachers and they are decided upon various basis uh for some of the subjects it is 30 marks uh you can see 30 marks set yeah 30 marks uh 30 marks like 30 out of 100 uh as a project so it could be either project or it could be divided

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into further things like for the majority of the subject where the project is there there would be uh one digal assignment as quiz okay it will be online McQ quiz conducted in your phone or laptop uh depending on your teacher and for the rest of the DS they will provide generally provide you a report or like or something to learn from website and write five pages on it or something like that so D are generally like this so you can uh get 30 marks uh out of 100 okay so uh the First Column let me explain it is these are

22:37

the categories da and exams right so there are three exams the two are cats one is fat uh the cats have weightage of 15 out of 100 each that combines to $15 + 15 = 30$ out of 100 and there is a fat which which weighted as 40 out of 100 so the exam is of the final exam is of 100 marks which will be converted to 40 and that 40 will be consisting of 40 out of 100 weightage of the whole circuit okay so in that so you can see daers the 30 out of 100 weightage and F considers 40 out of 100 weightage and the cats the

23:15

two cats combined will be consisting of $15 + 15$ that is 30 out of 100 weight so overall if you add all this you you can find it is 100 marks uh so actual exams will be of this and then will convert it to here sometimes this DS are like two three quizzes combined to single quiz Mark okay so the D are completely for Teacher what they want to do how much how they want to straighten stuffs uh it varies for subjects and varies with each and um uh the but this pattern is uh same the two cats had written paper of this much marks only

23:58

and the common question paper for a slot and they will be waited at this so you can definitely call get to understand the thing so yeah like uh if you add my scores like I got 10 out of 10 in D3 9 out of 10 in the two and 9.5 here and here I got 31 out of 50 marks which converted to 9.45 in out of 15 so similarly I got 40 three out of 50 marks in cat one so it converted to 12.9 out of 15 so in so so I by adding this up you can see I got 83 so I got actually 83 out of 100 in this subject okay so uh

24:46

this is the exam pattern and I told you all about the things so more or less is it the same for every Theory course so this is a theory course I told you okay so this is theory and for a lab let me show you so for lab as you can see I have chosen a lab subject that is dbms lab which I got in semester three so you can see one F and others as assessment you can see it as this so basically this pattern is similar like fat and others like these are for internals this is finals right so the similarly this is

25:24

finals and these are internals so internals consist of cat and DS in story series and here internals could be as an assessment which will be marks of the lab copy or it be marks of your exercises which is given to as homework or it could be mini test mini test many mini test which which are generally called Pats every week so uh this could be combination of any of that so like Pats as I said Pats exercises or copy so it could everything could be combined to give you internal marks it depends upon teacher it teacher have

26:08

the full freedom to decide uh how you have to give the marks so as you can see for me in dbms it was exercise exercises and so I got this much marks so every exercise so it also depends like there could be six exercises there could be eight exercises like each of exercise could be of five marks like here you can see 10 marks 10 10 10 into 60 Mark or or teacher could conduct five five Mark exercises or test so there will be 12 exercises but everything will be waited back to internal 60 so there could be

26:45

variation how it they are conducted there could be six test or 12 test or maybe more than that depends upon teacher but all of them would combine back to give 60 as internal marks and there will be a fact which has uh same weightage as 40 out of 100 so uh if you add all of them uh the marks I got the marks I got are this right I got 42 out of 50 here so that converted to 33 out of 40 so if we add it uh it would be around I guess 90 out of 100 so yeah so I got grades according to that okay so this is all about lab Lab exams now let

27:28

me show you the thing which is different from this Theory and Labs okay so another type is non-graded courses so the things we saw before the theory and lab there are graded courses that you will get a Grade B grade C grade and S grade which is equivalent to A++ okay so all those gr so labs and Theory so labs and Theory these are graded courses and there are few on gr courses uh that you won't get grades

but that is only pass only process you won't get grade means that you have to just pass so you just have to get uh 50 out

28:10

of 100 overall the weighted and there is no restriction in that so I will cover all of them like rest of the Restriction like you have to get in theory subject you have to get 40 marks at least like here uh you not in Labs basically in theory uh if here in 100 out of 100 I got 78 but you have to get 40 at least to pass that course otherwise you will fail in finals and there is restriction in overall courses also also like here I got 83 out of 100 so to pass a course minimum you would require 50 and this is these are the

28:48

general thing but it could vary to classes like you teaches District so they don't get that much marks so for those classes those criteria of 40 or 50 would drop down uh a bit so maybe if you you got 49 out of 100 overall but if still pass the course because the average and standard deviation was low for your class so yeah that could happen and similarly for fat you need 40 at least to pass the course for in general as a but uh for few classes because of the strict marking and stuff it could reduce to 37 38 that is the minimum

29:25

marks you should get to at least okay uh so yeah those restriction are there but in non courses uh like in lab that restriction is not there you don't have to get minimum 40% in fact there is no restriction like that for lab process and for similarly for non-graded courses you don't have any restriction the minimum Min the minimum marks restriction impa and here you have to just get overall 50 just to pass and this is a pass only course so you don't have to worry to get 99 8 and all the stuff so you just need to pass

30:03

and so why even passing um okay that is not a good question but yeah uh how this subject helps they helps to get the credits and you need to uh you know stack upon the credits over the span of four years to get your degree so for each mon they have uh the minimum credits required to get a degree so for CS4 I guess it is around so you have to get 1502 credit no matter what grade you have in each course but you have to get 152 credit to actually get a degree to get a b degree or whatever degree opening for I I took the

30:39

example of B degree so yeah okay so that was all for the exams I guess so let's look back into the question uh what is the system of exams so I told every system the theory the lab non- graded and there are a few other exams also like uh let me cover that as well uh so yeah let me cover another point so in non grade courses you don't have to attend classes it's just you have to give a weekly exam of which uh many people forget because there is no reminder in email there is no reminder anywhere like in not in vtop like the

31:18

official website of VI as well so what I do in my group I always put the reminder for every Branch every slot or the reminder that you have exam is at this because many of the people have got backlog in this

course uh and pay they paid 12,000 Rupees to re register just because they couldn't give few internals and they couldn't get that 50 out of 100 because usually these courses are useless and nobody studies that these are the courses like um you don't have much uh thing to study but learn practically and there's no sense to

31:52

learn that so something like that you can understand right there are like history Civics geography all those stuff you have to learn again so generally these people don't study that so and if you miss the internal marks which is crucial like I got around 47 out of 100 and I just need three marks out of 100 uh as a wait in fact to pass this okay so yeah uh this I'm talking about non-graded courses only so this internal marks are crucial uh this six and then generally people do for so that Remer I

32:33

do always put in my S group so do check out that don't miss that otherwise you will be forgetting those exam and getting Pro be uh getting a back up okay so yeah um so we were talking about non coures and the point I wanted to convey again that you don't have to attend classes you just have to give the six weekly test every uh every beginning or every that schedule comes to check out my WhatsApp group so I will be reminding you of that okay so yeah so U so yeah you don't have to attend the classes here you just have

33:16

to get this and the next type of uh next type of uh course I will tell you is that uh the VL coures so you have to just head off to my Channel or search this thing the Vall exams in VI so the I will be giving you the full idea of what Vall exam is so this is uh uh this non-graded type course like you don't have to attend the classes physically but there are online class online lectures uh which usually people don't study uh in non-graded like who will study the geography civics again those who don't have interest

33:56

in uh so all those course the neor exam in short is a course you don't have to attend physical classes you have to give internal quizzes uh in your room and give the final exam get the um marks and the difference is the difference from VTO exam and the not V exam oh I guess I told you VL exam which is actually not exam of non-graded courses AI so you have to see the nepel exam basically this one nepel Forest PR exam just see see that video so you will get a full idea what NEP is so those type of exam

34:32

you don't have to attend classes this are uh the whole um let me just switch my mic so I changed my mic I hope my voice is clear so yeah so I was saying uh the other type of exam is n you don't have to attend the physical classes this is just like non-r courses you have to give internal coures from room that consist of 60 internal and 140 marks uh final which you have to attend physically in Center which will be actually there will be inators and all and so you have to actually study for that so yeah but the

35:13

thing is that this is non-graded you won't get grades for it sa a b there won't exist for non-graded but for Nepal exam although there there are no physical classes for that but there are gr there are a Grade B

grade s grade for that okay so yeah that is another example which you of which information you can get from this video that is a complete guide for that will get an idea for that okay so let's move to the next app section next question so let's move to the next question uh so what is the EP test so EP

35:47

test is just a uh it stand for English proficiency test so basically when you come to V you have to give a English test which will be very basic upon what is noun pronoun and uh what will the better representative of this phas into wordss and all those stuff so it is a basic English test so it is just a pass only course and I guess there are 50 McQ for 1 hour and that's it so you will be getting schedule for that over your vtop that is your official VI account and that's it you don't have to study for

36:21

that if you want you can study basic grammar for that that's it okay and uh since you have to just pass it so you don't have to worry much about the marks you get in like uh like 40 questions correct out of 50 and all those stuff because you won't be getting great it's just a passest and what if you fail okay so if you fail you will given English course in your first semester and if you don't fail uh it won't be given to you in your first semester that's it and for that course I guess there will be no credit it was

36:53

just because you fail that course you are given extra English course in your semester one and otherwise is no such thing like uh like it's not a big deal okay so I guess you you get to know what is EBD okay so let's move to next question so let me just mark it green and yeah so next question is how to maintain 9.5 CPA in VIP okay let's just focus on that as of now and since you are asking 9.5 Plus in VIP asking how to maintain it you are asking how to maintain it so probably you are not a fresher okay if you're fresher that's a

37:36

very good question you should be focusing on that because uh let me just show you my GS okay so I headed over to V talk which is the uh VI website which you will be referring to for all your uh course like not course all your college related information so I just Lo in and let's go to GES and let's see my and so let's see all first semester okay which was my first let me just see so yeah this is my first s so for semester first year 2022 2023 so you can see my courses here and course type qu lab embedded embedded okay let me just

38:25

talk about embedded as well embedded is just embeded Theory and lab so basically it's a lab uh which is having credit as of theory so Theory are generally three credits lab are generally of one credit but Theory and lab is of three credits that is why it is different from lab and Theory it is embedded and Theory you have to give only La exams and you will getting all the CR you don't have to write those papers you don't have to code write the code of python in paper which you have to do for Theory exams

38:57

and and labs are generally uh the lab exam like uh Java lab you have to write every test or final and internal everything on uh a computer that's it and uh so yeah uh so let's just focus presently uh on my on

the gears how to maintain the good okay so this is my first semester I had this course this is courses of Cs core although and I got a cgp of uh this is GPA and first same GPA is cgpa so so yeah so first s GPS Ms cgpa so yeah if you get 9 point in person that is 9 GPA which is same as cgp you get

39:43

the uh you know the benefit of bunking the classes and no having no restriction of minimum 10% criteria you can have it zero in every Theory lab every process so no minimum best criteria for 9 ID so that is true that is applied from second Sim which will be basis on first s result and that in first s g cgp is equal to GP all right so I got this thing cgp is 9.3 uh you can say and let me just show you my second s okay so you can just see what are the courses of CSC core and apart from that you can see what were what was my and

40:26

after this after this GPU uh my cus went from 9.36 that is 9 almost 9.4 9.4 to 9 I guess 9.7 or 9.7 8.7 or 8.8 so there was a drastic fall and it was lost because I was just bunking classes it was because of many other factors and bunking classes was not reason because when I bunk classes I do use the time and not just uh you know waste my time like other and like most of the did in some okay so why I got this much less G I will discuss that in L of stages like ltop video and if you do want to know

41:09

that do comment that down I will cover that in some video okay so let's just uh move to I'm move answering the question that you bear on that is how to maintain 9. plus cgta so although in same one I was expecting 9.8 and I got 9.4 and so I didn't get 9.5 but I will guide you how to do that because I face the challenges of doing that okay so yeah so second first Sim 9.36 and second Sim 8.1 and third Sim uh I will show you it will be in 8.2 and fourth Sim fourth Sim uh again I got a very good GPA let me just show you that

41:54

as well so in uh four S I got 9.23 so basically I got 9 uh 9.36 then 8.1 8.2 then 9 uh 23 okay so basically you can see that there is inconsistency there uh you have to maintain your GPA and for that there are many points there is a many many many points uh which will take entirely a long session like 10 20 30 minutes long s I will call that in some other time so if you want uh that video to come up uh my experience my why I drop down from 9.36 to to 8.1 okay so yeah do comment down if you want to know uh how to get very

42:48

good CP in first time and do let me know if you want to know my story why I Dro here uh and it was not because of inity it was of various other reasons that you should that prob will make every other n pointer in S1 fall as well because many NP pointers who got good GP in sm1 they got in S2 they overall CDP came down below 9 so yeah that is a trap there is a there is a uh trick to that to know the hurdles and stuff so if you want to know that do comment down uh if there will be a lot of Demands I will bring that video as

43:30

well and here s is kind of difficult like two to three times difficult from 72 so yeah you to know all of that do comment down again and if you want to get to know this as well how I get from 8.2 GP to 9.2 GP that is a big jump of one GPA uh from third s to Fourth s do comment out comment down that as well so I will bring up a detail video on that so that you don't fall here and we basically uh do the increment in every semester okay do comment down that I will bring entire video entire session

44:11

20 to 30 minutes long for you guys okay so do let me know that in comment section so yeah so we covered how to maintain 9.5 GPA to somehow to have have you idea of that because it going be covered in two to three minutes I don't want to do Injustice to that by answering that in two to three minutes uh by way things I will uh give a detail session if you want so just comment now okay so let's move to next question uh is the laptop necessity in the uh first semester of for C stent okay so for first semester every stents need

44:55

a laptop at least every CS student need a laptop no matter if your card no matter specialization you need a laptop because you need to practice you need to do your projects you need to um study from YouTube and other platforms and there are lot of things you can do on laptop and you need that a person laptop for yourself to study at 2: a.m. 3: a.m. which you can do a uh without having a laptop of your own because you don't have access to a lab Library comp is to access the computer and use that for

45:30

yourself you cannot do that even in morning so you forget about the night so you have to have a person laptop and it must be of good specification of whatever you want to do because if you want to do Android development you interested in that you must consider a good Ram uh 16 GB Ram or all those will be good uh like oh there are other technical specification all those step I am not going into that as of now but yeah in first you need a good person laptop for yourself uh don't uh listen to don't

46:10

listen to your parents in that situation because you need it uh take it as a state there is no question okay uh one of my relative also told me that you know don't need a person laptop but I was stick into that because I knew it is needed and yeah it is needed now I can say confidently by having experience of whatever requirements are there uh how we how you will do projects for your subjects if you don't have a laptop how will you do your coding projects if you don't have a laptop the library laptops

46:43

are couldn't be accessed by you either in datch or on night so for tell this thing to your parents convince them and getop so yeah the this is covered now let's move back to next question how many exams are conducted in a month uh I actually answer this question previously uh let's see in which question I answer that yeah so what is the system of exam so I covered every aspect of that question about exam how how much exam how weightage is done a lot of things are also there like how great I told you about grades graded

47:22

exam not gr exam but how I didn't told you about how grades are calculated a so if you want that do for fill up that form to comment down do stay tuned on the channel do do subscribe and do put that notification bar and do follow this EP okay so yeah do check on all the links I said just come to my uh YouTube you will be getting a lot of things my master link my WhatsApp group link and every platform where I am present and just stay tuned stay updated so you don't miss out anything and don't lag

47:55

behind don't fall behind okay so yeah I covered this in previous question so yeah so but uh so if you are asking about the frequency uh if I consider this as a frequency of exam so as I said in a semester there are two cats one one F and there are many internals like three internals for Theory exam and there are for the exam okay so you can say for Theory exam after you your s starts for one month uh after one month your of s chart there will be cat one uh after 30 minutes 30 days of Gap Cat 2 will be there again after 30 days of Gap

48:35

fat will be there so whole semester will be wrapping up around uh wrapping up in four 4 months only and not 6 months and so you can know the frequency so it is very high and you have to study a lot and uh it is very hectic as well okay so yeah so that is that is what about freeny if you want to know other things go check out my previous video like previous question all those stuff and do comment what else you need and I won't be answering the questions which are repeated which I have already covered

49:06

and you have a uh seen it so uh it's your work to stay updated and stay tuned so watch all the things and get yourself updated and don't fall behind Okay so next question uh how to maintain the cgpa and balance technical skills so I consider myself as a decent only senior to answer that so since there is it is about maintaining so only a senior can uh say that and so let me just hand that out so maintaining a cgp so cgp I covered how to maintain it here just go back in the video or scroll down in

49:46

Instagram page or do whatever thing come to my channel and see that thing the answer of that thing and so that will be helping out to see how to maintainance withp and then see uh let's talk about how to balance technical skills so technical skills like development skill all okay so it's all about consistency as everyone say that is the same thing you just have to be consistent and it is hard to do that in the uh semester okay they will keep you very busy uh every month there will be exam there internals

50:16

and there will be a lot of things sem semester one is kind of uh you know laser time there are laser times where semester two onwards it is very hectic you have to study a lot and there will very less time to give up on extra things you want to do but that is thing you have to put out some extra time you have to be consistent do it regularly and develop the skills and everyone knows if put effort you get to good at right you will be good at okay so I hope it answers your question let's move to next question so how to start and manage

50:54

projects for good business so hope um maybe I give a better answer for my senior but as of now if I want to answer this or how to start start small just do a basic with it just make a HTML CSS sign up page that will give you motivation that will make the ball Groll and once you the ball sh rolling you will get the momentum to do more complex projects and it will uh help you to start and get going and how to manage projects uh managing in what sense you are talking I don't know you are saying time management you have to find time

51:40

for yourself as I have covered uh those thing that in VI the schedule will be hectic same one will will be leer time but other SS will be hectic you won't be getting much time you have to somehow get the time for yourself to do do work up skills and other things and where the projects come in okay that I hope that answers your question so the scientific calcor should you bring okay let me show you so any non programmable calculator can bring so that includes this cashio FX model or uh like cash FX cg50 or many of us use cash

52:26

so fx991 ex series that is uh that is this white calculator that is the best calculator you can get so if you are getting that uh ex series just go for that if you're not getting that you can go for other things like this this and it's not very useful for us but yeah Priority One this and after that you can definitely check out this and yeah a lot of us use this also like 91 es Series so pr1 ex series uh PR to es series and then other okay you get that right I hope it answers the question let's move

53:03

to next question so so yeah uh next question all the books required for college are Library PDF form see all the books required are in library that is not true 90% of books of are there but just them are not there so uh no okay and if we saying about PDF form you won't be getting the PDF from from library you have to search from other third party site or actual Kindle and all those stuff to get that PDF and uh other than that uh as I said my master link go through that and go to the whole first

53:49

year material thing let me just show you again just head over to my master link made by me uh here you can get everything organized and I will update that very very soon and here uh you can go to go to important links and here you can get whole first year mat links all courses all branches all teachers all all are there uh there are it consist of lot of books as well so relevant books you can get it but for books there is no such site where you will be getting all the books but this is the one which is

54:29

the closest getting all the P all coures of all teacher and it is complete and there are few books you can find to them but we are just not focusing on book because you can read the syllabus and get that book from any sites you have it's not you know combined at one place as of now but all PBS are combined here because P other thing teacher provide late but we provided to you very made all right just explore this link so now so this question also done let me see if there are more so yeah guys that's all for today's

55:14

video the part one of the FAQ series for fure and we covered all of this questions in this video that were related to books resources academics and preparation so do let me know if you have any doubt you want more clarification and don't forget to comment on the demands of your which I mentioned to put down in comments so that I will make future videos on that so yeah do check the whole video out to subscribe stay notified stay connected to check out my master link all of the importants I mentioned I will mention in

55:53

the pin comment and the description do check them out and do not not forget to explore that fully check out my master Links come to my WhatsApp group that is the essential WhatsApp group that everyone just sees as a part of their V journey and to stay notified to stay ahead and do not fall behind of the deadlines and getting their mindness and all the stuff so join my WhatsApp group uh stay to my channel sub it and just stay ahead uh by following the InStep page as of our team as well our team admin so follow our inst page is made

56:33

Prof there will be effec as well there there is nik's website as well so yeah stay connected all the platforms and we will be making your we journey smoother smoother and smoother so we will be seeing all the all of this question all of this this blue this oned this sections of laundry Sal life and question everything which were from you which you fill the form and we summarized it we discussing we will be discussing all of that in the next part of the stay tuned stay notified subscribe to YouTube keep smiling and

57:15

see you next time next

Video description has the following links which was referred in the video transcript.

📌 Important links 🔗 - 📌 Master link (All Awesomeness at one Place) -

<https://docs.google.com/spreadsheets/d/1sXbfwaLp8iNW5VMnaCNkLIOLv0IJ76epNccf2KpHK1o/edit>

Whole first year material link -

https://drive.google.com/drive/folders/1TUL5IYTnpiCLSvu4bzpPGuU97z15FfC?usp=drive_link

Whole 2nd year and 3rd year material link –

https://drive.google.com/drive/folders/1Z4tBts_Y55n4m8yRSyV7WzKocVHpi9yC

All Subject PYQs (previous year question of VIT chennai)

<https://www.youtube.com/watch?v=T6XM0Neeae0>