

# Windows CE Job Interview Questions And Answers



**Interview Questions Answers**

**<https://interviewquestionsanswers.org/>**

## About Interview Questions Answers

**Interview Questions Answers . ORG** is an interview preparation guide of thousands of Job Interview Questions And Answers, Job Interviews are always stressful even for job seekers who have gone on countless interviews. The best way to reduce the stress is to be prepared for your job interview. Take the time to review the standard interview questions you will most likely be asked. These interview questions and answers on Windows CE will help you strengthen your technical skills, prepare for the interviews and quickly revise the concepts.

If you find any **question or answer** is incorrect or incomplete then you can **submit your question or answer** directly with out any registration or login at our website. You just need to visit [Windows CE Interview Questions And Answers](#) to add your answer click on the *Submit Your Answer* links on the website; with each question to post your answer, if you want to ask any question then you will have a link *Submit Your Question*; that's will add your question in Windows CE category. To ensure quality, each submission is checked by our team, before it becomes live. This [Windows CE Interview preparation PDF](#) was generated at **Wednesday 29th November, 2023**

You can follow us on FaceBook for latest Jobs, Updates and other interviews material.  
[www.facebook.com/InterviewQuestionsAnswers.Org](http://www.facebook.com/InterviewQuestionsAnswers.Org)

Follow us on Twitter for latest Jobs and interview preparation guides.  
<https://twitter.com/InterviewQA>

If you need any further assistance or have queries regarding this document or its material or any of other inquiry, please do not hesitate to contact us.

Best Of Luck.

**Interview Questions Answers.ORG Team**  
<https://InterviewQuestionsAnswers.ORG/Support@InterviewQuestionsAnswers.ORG>



## Windows CE Interview Questions And Answers Guide.

### Question - 1:

Do you know What is Device driver?

#### Ans:

A driver is fundamentally a piece of software written for a specific device.

Its main tasks are to perform I/O's on a device. To do this there are typically well defined models for a driver.

Generic description of a driver structure will be:

- a) Device I/O Address (Physical Hardware -> Logical OS based address)
- b) Interrupt that the device generates and its handler (the driver)
- c) A software Handler to manage the read write operations to and fro from the device.

[View All Answers](#)

### Question - 2:

Can you explain what is the specialty of winCE?

#### Ans:

WinCE supports both Hard real time as well as soft real time environment depends on what processor we are using and with what configuration.

Using Platform builder tool one can make this WinCE OS as customise O S to his hardware. Which is one of good advantage over other OS.

We can make as compact as possible O S image just by adding required component (along with sample code) only in customize OS Designing.

[View All Answers](#)

### Question - 3:

Tell me What is CE Stands in winCCE?

#### Ans:

Windows CE (also known officially as Windows Embedded Compact post version 6.0, and sometimes abbreviated WinCE) is Microsoft's operating system for minimalistic computers and embedded systems. Windows CE is a distinctly different operating system and kernel, rather than a trimmed-down version of desktop Windows. It is not to be confused with Windows XP Embedded which is NT-based

[View All Answers](#)

### Question - 4:

Tell me what are the SDKs developed by winCE?

#### Ans:

MSFT standard SDK's are,

1. Windows Mobile for Smartphone = Windows Mobile Standard.
2. Windows Mobile for Pocket PC = Windows Mobile Classic.
3. Windows Mobile for Pocket PC Phone Edition = Windows Mobile Professional.

[View All Answers](#)

### Question - 5:

Explain what are the levels in winCE architecture?

#### Ans:



There are four levels in Win CE architecture.

They are

- 1) Hardware layer
- 2) OEM layer
- 3) OS layer
- 4) Application layer

[View All Answers](#)

### **Question - 6:**

What is the main difference between winCE4.0 and winCE5.0 Is there any speciality?

**Ans:**

speciality in the sense ...

- 1) number of processes supported by wince 5.0 is more than wince 4.0
- 2) memory mapping might be varying.

[View All Answers](#)

### **Question - 7:**

Why MFC is not Supporting in Smartphones, This is also winCE mobile then why?

**Ans:**

I am not sure in every cases, whether this is true..??

May be the reason is,

While compared to PocketPc, smartphone has a limited h/w resources, like memories etc. In order to reduce the kernel+application size, they are removing the libraries for the MFC .

[View All Answers](#)

### **Question - 8:**

Explain what are the advantages and disadvantages of winCE compared to GPOS?

**Ans:**

Adv:

- 1) Supports various types of processor platforms
- 2) Possible to Customize the Kernel and can reduce its size (upto ~300KB kernel size)
- 3) Especially for the embedded device platforms

Disadv:

- 1) Process limits, max. 32 process at a time in WinCE 5.0
- 2) Limited space allocation for each processes, 32MB/each process

[View All Answers](#)

### **Question - 9:**

Do you know Where is AD Database held what other folders are related to AD?

**Ans:**

NTDS.dit is a active AD data base file stores in %systemroot%\system32\NTDS

tds.dit.

Edb.chk, Edb\*.log, res1, res2 are the files related to AD

[View All Answers](#)

### **Question - 10:**

Tell me what version of wince supports dual core processor?

**Ans:**

only windows embedded compact 7 will support dual core

[View All Answers](#)

# Operating System Most Popular & Related Interview Guides

- 1 : [RTOS Interview Questions and Answers.](#)
- 2 : [Windows 7 Interview Questions and Answers.](#)
- 3 : [MAC Operating System Interview Questions and Answers.](#)
- 4 : [Disk Operating System \(DOS\) Interview Questions and Answers.](#)
- 5 : [Shell Scripting Interview Questions and Answers.](#)
- 6 : [Operating System \(OS\) Interview Questions and Answers.](#)
- 7 : [Solaris Interview Questions and Answers.](#)
- 8 : [Solaris Admin Interview Questions and Answers.](#)
- 9 : [VxWorks Interview Questions and Answers.](#)
- 10 : [OS Memory Management Interview Questions and Answers.](#)

Follow us on FaceBook

[www.facebook.com/InterviewQuestionsAnswers.Org](http://www.facebook.com/InterviewQuestionsAnswers.Org)

Follow us on Twitter

<https://twitter.com/InterviewQA>

For any inquiry please do not hesitate to contact us.

Interview Questions Answers.ORG Team

[https://InterviewQuestionsAnswers.ORG/  
support@InterviewQuestionsAnswers.ORG](https://InterviewQuestionsAnswers.ORG/support@InterviewQuestionsAnswers.ORG)