



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Sekolah Pendidikan Profesional dan
Pendidikan Berterusan
(UTMSPACE)

FINAL EXAMINATION / PEPERIKSAAN AKHIR
SEMESTER 2 – SESSION 2015 / 2016
PROGRAM KERJASAMA

COURSE CODE : DDPZ 2612
KOD KURSUS

COURSE NAME : WEB PROGRAMMING 1 /
NAMA KURSUS *PENGATURCARAAN WEB 1*

YEAR / PROGRAMME : 2 DDPZ / DDPZ
TAHUN / PROGRAM

DURATION : 2 HOURS / JAM
TEMPOH

DATE : APRIL 2016
TARIKH

INSTRUCTION/ARAHAN :

1. Answer **ALL** questions in the question paper.
Jawab SEMUA soalan di dalam kertas soalan.
2. Candidates are required to follow all instruction given out by the examination invigilators.
Calon dikehendaki mematuhi semua arahan daripada penyelia peperiksaan.

(You are required to write your name and your lecturer's name on your answer script)
(*Pelajar dikehendaki tuliskan nama dan nama pensyarah pada skrip jawapan*)

NAME / NAMA	:
I.C NO. / NO. K/PENGENALAN	:
YEAR / COURSE TAHUN / KURSUS	:
COLLEGE NAME NAMA KOLEJ	:
LECTURER'S NAME NAMA PENSYARAH	:

This examination paper consists of ...12... pages including the cover
Kertas soalan ini mengandungi12..... muka surat termasuk kulit hadapan

**SECTION A (STRUCTURED QUESTION)
(5 QUESTIONS / 70 MARKS)**

INSTRUCTION : WRITE YOUR ANSWER IN THE SPACE PROVIDED

BAHAGIAN A (SOALAN STRUKTUR)

(5 SOALAN / 70 MARKAH)

ARAHAN : TULIS JAWAPAN PADA RUANGAN YANG DISEDIAKAN.


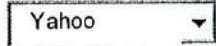
1. Define the usage with an example of HTML tag, attribute and special character below. [15m]
Nyatakan penggunaan berserta dengan contoh, tag-HTML, atribut dan aksara istimewa di bawah.

No	HTML Tag, Attribute or Special Character/ Tag HTML, Atribut atau Aksara Istimewa	Usage and Example/ Kegunaan dan Contoh
1	<pre>	
2	<i>	
3	<td>	
4	<area>	
5	®	
6	&	

7	alt	
8	face	
9	name	
10	height	

2. Write a segment of HTML code to create the control in form as below : [15m]
Tulis keratan kod HTML untuk membina kawalan di dalam borang seperti di bawah :

NO	CONTROL FORM / KAWALAN BORANG	HTML CODE / KOD HTML
1.	<p>LOGIN: <input type="text"/></p> <p>PASSWORD: <input type="text"/></p>	

2.	ADDRESS: 	
3.	NEGERI-NEGERI YANG INGIN DILAWATI : <input type="checkbox"/> KELANTAN <input type="checkbox"/> PERLIS <input type="checkbox"/> SABAH <input type="checkbox"/> JOHOR	
4.	Dari mana anda mengetahui laman saya 	

3. Identify the **ERROR** at the HTML or CSS code by circle the errors at the code and **RECTIFY** it :

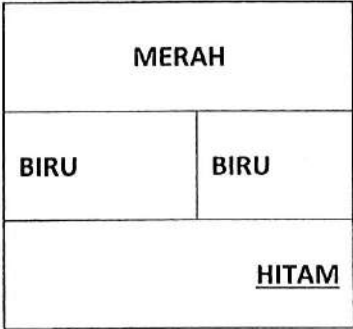
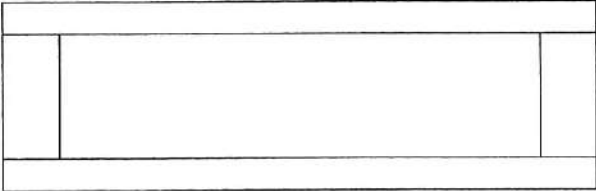
Kenal pasti **KESALAHAN** pada kod HTML atau CSS dengan bulatkan pada kod dan **BETULKAN**nya

[15m]

NO	HTML CODE / KOD HTML	RECTIFY THE ERROR / BETULKAN KESALAHAN
1.	<pre><H1><center> SELAMAT DATANG </H1></center> &copy Utm 2016</pre>	
2.	<pre><html> <head><title>laman utama</title></head> <body> <frameset column = "10% 90%"> <frame href="menu.htm" /> <frame href="isi1.htm" /> </frameset> </body> </html></pre>	
3.	<pre><p class="font-face: arial; align : left; font- size:7; text-decoration : bold"> TOTTENHAM HOTSPURS </p></pre>	
4.	<pre><map name="petaimej"> <area shape="rectangle" coords="37, 2, 73" src="html2.htm"> <area shape="polygon" coords="2,35, 38" src="htmlidx.htm"> <area shape="yes" > </map></pre>	

4. Write the segment of HTML or CSS code based on the output and instruction below :
Tulis keratan kod HTML atau CSS berdasarkan kepada output dan arahan di bawah :

[15m]

No	OUTPUT	HTML CODE / KOD HTML						
1.	<p>TABLE / JADUAL</p>  <table border="1" data-bbox="389 501 743 828"><tr><td colspan="2">MERAH</td></tr><tr><td>BIRU</td><td>BIRU</td></tr><tr><td colspan="2">HITAM</td></tr></table>	MERAH		BIRU	BIRU	HITAM		
MERAH								
BIRU	BIRU							
HITAM								
2.	<p>FRAME / BINGKAI (INDEX.HTML)</p> 							
3.	<p>CSS (LINKS / JALINAN)</p> <p><u>Instruction / Arahan</u></p> <table border="1" data-bbox="233 1541 831 1568"><tr><td>LINKS</td><td>COLOR</td><td>UNDERLINE</td></tr></table>	LINKS	COLOR	UNDERLINE				
LINKS	COLOR	UNDERLINE						

5. Based on the HTML code below, show the output for each of it.
Berdasarkan kepada kod HTML di bawah, tunjukkan output untuk setiap satu.

[10m]

NO	HTML CODE / KOD HTML	OUTPUT
1.	<pre>Negara asal anda <select name="darimana" multiple size="4"> <option value="malaysia" selected>Malaysia <option value="Thailand">Thailand <option value="Indonesia">Indonesia <option value="Brunai">Brunai </select> </form></pre>	
2.	<pre> Bahasa Pengaturcaraan C Senang Mudah Untuk Permulaan Bahasa Pengaturcaraan Basic Bahasa Pengaturcaraan C++</pre>	
3.	<pre><table border=1> <tr><td>Spurs</td> <td>COYS</td></tr> <tr><td colspan=2>Harry Kane</td> </tr> <tr><td>Delle Ali</td> <td>Nacer Chadli</td></tr> </table></pre>	

SECTION B

(3 QUESTIONS : 30 MARKS)

INSTRUCTION : WRITE YOUR ANSWER IN THE SPACE PROVIDED.

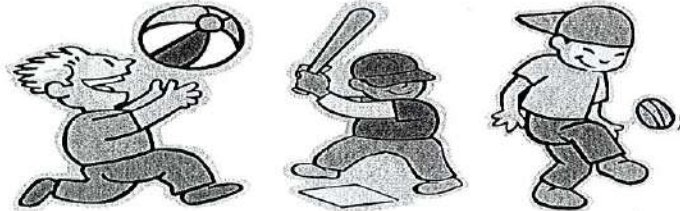
BAHAGIAN B

(3 SOALAN : 30 MARKAH)

ARAHAN : TULIS JAWAPAN PADA RUANGAN YANG DISEDIAKAN.

1. Write a complete HTML code based on the description to develop a web page as below :
Tulis kod HTML yang lengkap berdasarkan kepada penerangan untuk membina laman web seperti di bawah
[15m]

S.R.K. GOMBAK SETIA SPORTS DAY



Dear Parents,

You are all invited to join our Sports Day on Thursday, 1st March 2006. We will have lots of fun and activities for all. Our main event is the children's track and field event. There will also be lots of food and drinks. Come and join us.

**For more information, please email us or you can call our hotline number
Aziz : 03-56345678.**

Web page description: /Penerangan laman web

- i. **Images Size** [Width =75, Height =100]. / **Saiz imej** [Lebar =75, Tinggi =100].
- ii. **Main Title:** Font =Verdana, Size =18, Color =Red. / **Tajuk Utama:** Font =Verdana, Saiz =18, Warna =Merah.
- iii. **Text:** Font =Arial (bold), Size =14, Color=Green. / **Teks:** Font =Arial (bold), Saiz =14, Warna=Hijau.
- iv. The word "**email**" will link to srkgombak@edu.my. / Perkataan "**email**" akan link ke srkgombak@edu.my

2: Write the CSS code for internal style sheet based on the table below :

Tulis kod CSS untuk "internal style sheet" berdasarkan kepada jadual di bawah :

[10m]

NO	SELECTOR	PROPERTIES
i.	BODY	Background image = utm.jpg
ii.	FONT	Font Size = 12 / Saiz Font = 12 Font Type = Verdana / Jenis Font = Verdana Font Colour = red / Warna Font = Merah
iii.	First paragraph <i>Perenggan pertama</i>	Line Spacing = 2 Align = justify / Penjajaran = justify Background color = blue / Warna Latarbelakang = biru Lower case / Huruf kecil
iv.	Second paragraph <i>Perenggan kedua</i>	Line Spacing = 1 Align = center / Penjajaran = justify Background color = blue / Warna Latarbelakang = biru Upper case / Huruf besar

3. With CSS, we can set the values of color in many ways. Write THREE different examples to set the font color.
Kita boleh setkan nilai warna dalam pelbagai cara dengan menggunakan CSS. Tulis TIGA contoh yang berbeza untuk setkan warna font. [5m]

END OF QUESTION / SOALAN TAMAT